

# CROSSFIELD CHRONICLE

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CROSSFIELD, ALBERTA, DECEMBER 18th, 1930

PRICE 1.50 A YEAR

## Our Gifts are Well Chosen and Inexpensive

For the Boys and Girls

Toys, Wagons, Sleighs, Books, Games, Hockey Sticks and Skates.

## See Our Dollar Line of Dolls

Our Dishes are Greatly Reduced, some selling at Cost.

A WOMAN will appreciate an Electric Lamp, a Toaster, a Waffle Grill, a Iron, or a Fancy Vase.

A MAN likes a Safety Razor, a Flashlight, Military Brushes, an Ash Tray, a Fountain Pen or a Fine Tool. SMOKING SETS at HALF PRICE.

Our Stock of Christmas-Groceries, Fruits, Candies and Nuts is Complete.

Special Prices to Day and Sunday Schools.

Wm. Laut

The Pioneer Merchant

Crossfield, Alta.

## Why Worry About Winter Driving when we can make it a pleasure.

We can make your car EASY to start and safe to drive this winter. Come in and let us fix you up NOW, before you freeze your car.

Service on all makes of cars, trucks and tractors.

Wrecking and Towing Service.

## CROSSFIELD GARAGE

F. T. BAKER, Proprietor

Agents for:

British American Gasoline, Kerosene, Oils and Greases.

Phone 4

Crossfield, Alberta.

We Wish You All  
A MERRY CHRISTMAS  
A HAPPY NEW YEAR

AND

A return to normal business in 1931.

Atlas Lumber Co., Ltd.

HARRY R. FITZPATRICK

Member

W.R.L.A.

## The New Meat Market QUALITY MEATS

Both Fresh and Cured

Royer & Gazeley

Service With a Smile

Crossfield, Alta.

## The Crossfield Cash Store

GROCERIES DRY GOODS

LADIES, CHILDREN'S and MEN'S WEAR

Economy and Quality Combined

Personal Service

Phone 33

N. A. Johnson

## LOCAL YOUTHS COME TO GRIEF

Pleading guilty in district court at Calgary on Monday afternoon before His Honor Judge W. A. Macdonald, to five charges of shop breaking and theft, William McLeod and Oren Fike, aged 10 years, were sentenced to serve five months at hard labor on each charge in the Lethbridge jail; sentences to run concurrently.

His Honor lectured these young men and stated that his intention was to sentence them to the penitentiary. He would not be doing his duty if he gave Fike a suspended sentence as proposed by Mr. Collison, his lawyer, as he was quite satisfied, that they had not yet realized the seriousness of the offences for which they were liable on four of the charges to fourteen years, but there were other elements which he considered and sentenced them as before stated.

It was also admitted in court that they were the parties that broke into and entered the Van Sickle store at Airdrie. His Honor stated he had taken a note of it. This was brought to his Honors notice by Mr. Collison, who said he would like to have this case settled to save bringing them up for another trial.

They admitted they had been guilty of the following crimes:-

On Nov. 27: Store of A. A. Halliday and Co., stealing two pairs of socks, two packages of razor blades, four packages of cigarettes and groceries of total value of \$3.95.

On Nov. 27: Store of the United Farmers of Alberta, stealing four boxes of cattle, pocket knife, 60 cents in cash, two knives and two spoons, and groceries, of total value of \$5.60.

Nov. 29: Office of Atlas Lumber, with intent to steal.

Nov. 29: Store of Wm. Laut, stealing two flashlights, a pair of pliers, two screwdrivers, and confections, worth \$3.80.

Dec. 1: Breaking into Halliday's store and stealing groceries, valued at \$1.60.

Clarence E. Smith appeared for the Crown, and B. W. Collison for Fike.

## J. Wyllie Big Winner Calgary Poultry Show

Mr. J. Wyllie returned on Saturday from attending the Calgary Poultry Show. Mr. Wyllie was one of the outstanding winners at the show and won the following prizes with his Rose Comb Rhode Island Reds:

1st and 2nd pen.

1st, 3rd and 6th pullet.

2nd. Cock

Championship pullet

Best Rhode Island Red Bird in the Show. Over 100 birds competing in this class.

Special for the bird within ten miles of Calgary, and the Chesney Hardware Co. special for the best Rhode Island Red in the show.

## Coming Again

The evangelistic services conducted in the U.F.A. Hall, by the Rev. R. C. Moreash were brought to a close on Wednesday, Dec. 12th.

Mr. Moreash, who is a very forceful speaker, has a series of messages that are well worth hearing, as witnessed by the large attendance throughout the campaign.

It is hoped to have a return visit early in the New Year, and if this can be arranged, those who did not have the pleasure of attending will have an opportunity of hearing Mr. Moreash on his return.

W. K. Gibson spent the week-end in Calgary.

## Our Attorney General

The officers of the Crossfield and District Board of Trade are all wearing a broad smile as a result of the very successful meeting on Monday evening, when Hon. J. F. Lymburn, Attorney General of Alberta, addressed a large and most appreciative audience on topics of the day. Anyone who missed this meeting missed a real treat, and would advise that you watch for further meetings that the Board have arranged.

Mr. Lymburn spoke of the economic and unemployment situation as it pertained to the world at large, how it affected the British Empire, and then he devoted his time to our own province. He dealt with conditions as they existed today and what the outlook was for the future. He admitted that conditions were grave and serious, but believed the mental psychology of the people was even worse, and deplored the blue ruin talk and propaganda which is being carried on by both newspapers and individuals which he said only tended to aggravate conditions.

The solution of the whole problem as he saw it lay in the continuance of the real honest efforts of the leading statesmen, who are today devoting much time and study to the whole question, taking as their principles and ideals, the teachings of our Lord Jesus Christ. He hoped that more people would give it more thought and study, but warned us that he did not think the question could ever be solved along such radical lines that were being enunciated by communists and extremists.

He touched on the finances of the province and, with very comprehensive figures he showed that, beside the total debt of the province was over 112 million dollars our assets were very conservatively estimated at over 200 million which explained the very favorable position Alberta bonds commanded in the world's money markets.

He went on to show what the newly acquired natural resources meant to the province when he revealed that 30 million acres of reserved land, a 10 million dollar school fund, revenues from oil, coal, timber, fisheries, salt, etc. We had heard for many years how much it cost the Dominion Government to administer the natural resources, but as a comparison he showed where the month of October being the first month under provincial jurisdiction, the revenues exceeded \$150,000 and the total cost of administration was less than \$50,000. The administration costs had already been reduced and they proposed to reduce them still further without impairing the service.

Musical numbers were rendered by the Misses Vera and Gladys Metheral, and a reading was given by Miss Lila Havens. All the numbers were heartily enjoyed and these young people are to be highly commended on the fact that they are always ready and willing to help make such gatherings a success.

## A Different Story Now

The C. P. R. are certainly doing all in their power to help out the unemployment situation. We notice they are laying off all the men they possibly can, right down to the section men. We understand that only the foreman is working on the Crossfield section.

The C. P. R. are to blame for a whole lot of the unemployed in Western Canada today. Agents for the C. P. R. in Europe induced foreigners to come to this country—the land of big wages, etc.

Hon. J. F. Lymburn was the guest of Mr. and Mrs. R. M. McCool during his stay in town.

25c each will be paid for two copies of the Chronicle dated November 13th.

## Christmas Gifts

We have received another shipment of Belgian fabrics. These make very acceptable Christmas Gifts.

## Table Covers

\$2.00 - 2.50 each

## Runners

\$1.25 - 1.75 each

## Cushion Tops

55c each

Crossfield District Co-Operative  
Association U. F. A. Limited

## The Service Garage

FULL LINES OF TIRES, BATTERY  
AND MECHANICAL SERVICE.

AUTO SUPPLIES and ACCESSORIES.

GAS OILS LIVERY STORAGE

For Super-Service Drive to

The Highway Garage or  
The Service Garage

W. J. Wood

Phone 11

Now Demonstrating  
The Improved Wonder Fanning Mill  
Separator and Grader

Separates Oats and Wild Oats from Wheat and Barley and Does it Perfectly. 32 inch with 11 sieves \$47

T. TREDAWAY

Telephone 3

Crossfield

For Your Christmas Present  
GIVE THE FAMILY A SPARTON RADIO

We have one to suit your needs, ranging in price from

\$108.85

Including an outstanding Battery Set, good for 1000 hours on one charge.

W. K. Gibson

Insurance

Farm Equipment

Grinding

## THE OLIVER HOTEL

A. CRICKSHANK, Prop.

Steam Heated, Hot and Cold Water

Dining Room and Lunch Counter in Connection

Crossfield

Phone 54

Alberta.

## A Happy Christmas

The Christmas season of good cheer and good will has come again. The centuries-old song of the angels "Peace on earth, good will toward men" is still being sung in the hearts of mankind. There is present peace between the nations in the sense that they are not engaged in physical warfare, and the League of Nations is striving mightily to maintain that condition. But in the sphere of trade a bitter war is in progress; one of the most intense yet waged in the history of the world. While the nations are co-operating to prevent physical warfare, they are opposing each other in a great trade battle.

In this great world struggle no two nations appear to be allied together. It is not a contest between two groups of nations, as was the case in the Great War, but a world-wide business depression, widespread unemployment, a world glutted with food products which cannot be sold at a profit to the producer, while at the same time thousands of people are in want for the bare necessities of life.

Under the circumstances it would be rank mockery to extend the time honored wish, "A Merry Christmas." This is no time for merriment, but, if we will, it can be a time of much real happiness.

In countless homes there, because of existing conditions, it is not possible to provide the usual seasonal gifts which bring joy to both giver and receiver, dancing lights into the eyes of children and happy exclamations to their lips. Christmas this year can nevertheless be made a very, very happy day in the home. Father and mother can develop a few gentleness, a greater thoughtfulness, a finer tenderness toward each other and their children than may have hitherto prevailed. True love can be made to radiate throughout the home, and the absence of the more tangible tokens of affection may be more than compensated for by a finer atmosphere in the home, a spirit of love and tenderness which will draw all members closer together. True happiness may thus be found, and worldly adversity may result in great gain.

And in those homes where the necessity for abandonment of time-honored customs does not intrude, Christmas of 1930 can, by the cultivation of the attitude referred to, be made the happiest Christmas ever known. Times are hard and suffering prevails. It would be folly to stir up the facts and seek to deny them. But they will pass sooner or later. The index of our individual strength or weakness of character, the measure of our own bigness or littleness, is not established in times of prosperity, but in times of adversity. It is easy to float with the stream; it is the struggle against the current that makes a man or a woman. The weak can float down stream; it is the strong who struggle upstream to grasp the better things of life.

When we come to the rapidly—and all must pass through them—it is the weak who founder, grasp at unsubstantial straws, abandon principles and ideals, and finally sink, while the strong nerve themselves for the struggle, seize upon a rock, hang on, and emerge triumphant from the ordeal. This is a time of testing. It may well prove to be the most momentous period in many a life. If we weakly give in, cry out against fate, cease to struggle and allow ourselves to drift after forsaking all the charts that guided us in the past, then tragedy lies ahead. But, if instead of becoming soured and bitter, and making ourselves and all about us more discontented and unhappy, we continue to look onward and upward, strive to make the best of things and hold fast to our principles and ideals, we cannot fail to become bigger, better, finer, and in no developing ourselves we will also help others and hasten the day of brighter, happier, yes, merry times.

In the hope that this spirit will animate our Canadian homes at this time, we wish one and all "A Happy Christmas."

## Broadcasting Propaganda

Russia Is Not Bound By International Regulations

Russia, not having been a member of the Washington International Radio Conference held a few years ago, is not bound to observe any international regulations regarding wavelengths. H. B. Lees-Smith, British postmaster-general, stated in the House of Commons in reply to a questioner who asked if broadcasts from Moscow could not be controlled.

The question was a sequel to the statement of Rt. Hon. Arthur Henderson, foreign secretary, of a few days ago, that he would bring to the attention of the Soviet Government broadcasts conducted from Moscow in English and inciting the English workers to join the world revolution. The foreign secretary regarded the broadcasts as a violation of the Soviet promise to abstain from propaganda.

## Named After Aviator

Station On Hudson Bay Railway To Be Called "Boyd"

A station on the Hudson Bay Railway will be named "Boyd," after Capt. J. Errol Boyd, of Toronto, the first Canadian to fly across the Atlantic. It is at Mileage 250.1 and was originally named "Linklater," but as there is already a station and post-office in Saskatchewan called "Linklater," the postal authorities asked that the one on the Hudson Bay Railway be changed. Hon. R. J. Macdonald, Minister of Railways, took this opportunity to honor the Canadian aviator.

## Source Of Canada's Gold

The chief source of the gold produced in Canada is the gold-bearing quartz deposits of the Porcupine and Kirkland Lake districts in Ontario, which are responsible for more than 83 per cent. of the output.

Bones are composed of two main types of substances—proteins and minerals.

**SORE CORNS**  
Removed by  
**PUTNAM'S**  
Corn Extractor

W. N. U. 1868

## To Assist Radio Broadcasts

Will Photograph Northern Lights In An Effort To Learn Cause Of Static

Extensive experiments, directed by Professor J. C. McLennan, of University of Toronto, and aiming at the discovery of an entirely new medium or radio transmission, have been going on for some time now at Blacksmith Rapids, in Northern Ontario and will, with the co-operation of the Mines Department of the Ontario Government, be pushed further, it is understood, this winter.

Assistants to Dr. McLennan are engaged at the present time, it is reported, in photographing the Northern Lights in an effort to learn if they cause static—the plague of radio reception.

Blacksmith Rapids has been selected as a base for experimental operations because, it is said, of the particularly clear atmosphere to be found there. Establishment of the new medium sought by the investigators will, it is understood, mean the elimination of static and the reduction to almost negligible proportions in radio broadcasts.

## Australian Butter

Federal Government Has Impaired Situation Under Adversity

A cabinet council has issued a report from Vancouver that Canada would be flooded with Australian butter. With complete data before the members the cabinet gave consideration to the whole matter; and while there was no official declaration made at the conclusion of the sitting the feeling in political circles is that such a condition will not be permitted to arise.

Prior to the meeting, L. R. McGregor, trade commissioner for Australia, in a statement issued, said there was "absolutely no danger" of the Canadian market being flooded with Australian butter.

## Monthly Wheat Bulletin

Publication Will Deal With Important Happenings In The Wheat Situation

A special monthly bulletin dealing with the important happenings in the wheat situation throughout the world has just been instituted in the Dominion Bureau of Statistics, agricultural branch, by Hon. H. H. Stevens, Minister of Trade and Commerce. The object of the publication is to keep the Canadian public in close touch with the wheat situation in Canada and all important countries of production and consumption. Arrangements have also been made by the bureau for a cable service with co-operation of the Canadian trade commissioners abroad.

## May Hold Investigation

To Enquire Whether Imported Films Contain Propaganda

Commissioner Peter White, K.C., declared that under the Combines act the question whether imported films contained propaganda affecting the national life of Canada, may be investigated during the course of the inquiry into the affairs of Famous Players Corporation and 22 other distributors and theatre companies. No evidence or information was offered the opening session of the inquiry held in Toronto, which was ordered by the Minister of Labor, Hon. Gideon Robertson, following a preliminary investigation under the Combines Act.

Millers Worm Powders will clear the stomach and bowels of worms, so that the child will no more be troubled by their ravages. The powders are sweet to the taste and no child will object to taking them. They are non-injurious in their composition, and while in some cases they may cause vomiting, that must not be taken as a sign that they are nauseating, but as an indication of their effective work.

## Photographic Marvels

With a new camera, whole pages of newspapers can be accurately copied and reproduced on a piece of photographic paper no larger than a vest pocket. A whole newspaper can be photographed on a roll of film less than three feet long. With a special projector, perfected by Dr. Thomas P. Martin, of the Library of Congress, the whole newspaper can then be shown in its natural size.

Relieve Your Cold with Minard's Liniment.

## Preparing Seed Exhibit

Over 20 farmers in the North Okanagan district have made application to the British Columbia Department of Agriculture for inspection of their crops with a view to preparing seed for exhibit at the World's Grain Exhibition and Conference at Regina in 1932.

Glasgow has a lower-house rent drive.

## Sees End Of Depression

Member Of U.S. Federal Farm Board Says Hard Times Cannot Last

Long Charles C. Teague, member of the U.S. Federal Farm Board, in an address presented for delivery before the American Farm Bureau Federation, expressed confidence that the current business depression "cannot last long."

Teague, reviewing events leading to the economic situation, said "confidence was shaken to such a degree that there has been a general depression far more widespread than the conditions warrant. Our business structure has never been sounder. The great body of our people are working and at good wages. I am therefore confident that this depression cannot last long; already there are signs of better times."

The federal farm board, up to Nov. 7, 1930, had loaned to farm organizations, Teague said, a total of \$308,347,000, of which \$119,900,000 has been repaid, leaving outstanding \$188,447,000.

Commenting on surpluses, he said, "In our major crops, such as wheat and cotton, which are grown over such wide areas by so many producers, it is doubtful if there is any cure for depressing surpluses except reduction of production either by voluntary action of producers, or forced by low prices."

## Radio Announcer In Danger

Broadcasting Details Of A Stolen Car When Steel Bolt Comes Through Window

Geoffrey Bartlett, Saskatoon radio announcer, recently was broadcasting a description of a stolen automobile. He stood for a second before the microphone. When he had finished—alone in the room—a 12-inch steel bolt suddenly crashed through the ground floor window, flashed over Bartlett's shoulder and struck the wall.

"If Stan is listening, will he please call the police," Bartlett barked into the "micro." Stan was a fellow broadcaster and he happened to be listening. Police rushed to the radio station but Bartlett's assailant had disappeared.

## Need For New Ruling

British-Born Persons Should Be Protected In Canadian Citizenship

What is needed is a simple enactment that British-born persons whether from Great Britain or other Dominions, who have become Canadian citizens, shall be deemed Canadian citizens in every sense of the word and have exactly the same rights as Canadian-born citizens. Until such a law is passed there is not an English, Scottish or Australian citizen of Canada no matter of how many years standing, who can feel certain that, should he once leave the country, he would be allowed to return to it as a matter of right.—Vancouver Star.

## Attempting Walk Around World

Pair Expect Journey Will Take About Four Years

Aspiring to be the first man and woman to walk around the world, Joseph Sekulich, a native of Jug-Slavia, and Miss Pearl Dudley, of Bangor, Maine, arrived in Saint John recently. They will have completed one-eighth of the estimated four-year journey when they reach Halifax on September 8. They will sail from Halifax for Glasgow, Scotland, and will cover Scotland, Ireland, England, and continental Europe.

## A Good Recommendation

The herd of pure bred Jerseys maintained at the New York state experimental station, Geneva, has been milked by machine for 23 years. This is said to be the longest continuous milking of any herd by machine. At the present time, the average yearly production is 7,300 pounds of milk and 400 pounds of fat, based on the calendar year and including all animals over two years of age.

Persian Balm preserves and enhances women's natural heritage of beauty. For sheer feminine loveliness it is unrivalled. Tones and rejuvenates the skin, and makes it exquisite in texture. Delightful to use and velvety, it imparts a youthful charm to every complexion. Indispensable to all saintly women. Especially recommended to make hands soft and white. Delicately fragrant. Preserves and enhances the loveliest complexions.

## Makes Job Difficult

Teaching in a rural school is a complicated job for Katherine Morgan, at New Albin, Iowa. She has 20 pupils, 19 of which have the same last name. The whole group is named Hummel except one. All 19 are cousins.

Minard's Liniment For Frost Bite.

## Bank of Montreal Annual Meeting

The annual general meeting of the Bank of Montreal was marked by distinct feeling of confidence in the general outlook in Canada.

Sir Charles Gordon, the President, in reviewing the principal developments of the year, said in part:

"I am sure you will be very gratified to the shareholders to learn that the bank has not suffered any losses from depreciation in the securities which the bank holds as part of its assets. From this you will understand that great care has been exercised in our investments."

The year under review has been a most difficult one not only for banks but for practically all classes of business, and this has been reflected in our profits, but nevertheless ample provision has been made for all losses and prospective losses.

"Examination of the figures of the foreign trade of Canada shows how large a part the item of wheat plays. No other single commodity approaches this cereal in volume and value, as a consequence, a crop failure occurs or prices fall below the line of profitable production, the whole business of the country is adversely affected. That has happened. The wheat crop of 1929 was short in quantity; the crop of 1930 faced low prices and a glutted market, and the foreign trade returns disclose the results of these unfavorable factors. To short crops and congested markets can be traced much of the reaction in general business, the decline in railway traffic, the diminished earnings of carriers by land and water, unemployment of

labor, and, above all, diminished purchasing power of the agricultural class.

"In summing up his conclusions, Sir Charles stated that in this virile country of Canada with its abounding resources there can be no permanent depression. My own view is that when the turn comes, Canada will be found leading the procession in the return to prosperity."

## General Managers' Address

The address of W. A. Bog and Jackson Dodds, the General Managers, dealt more particularly with the report of the Bank for the past fiscal year. The report said in part: "In times like the present it is inevitable that losses suffered through the heavy fall in prices must affect Banks at least indirectly. It is a satisfaction to be able to assure you that we have made ample provision for all losses and doubtful debts."

"You will note that the traditionally strong liquid position of your Bank has been maintained. This was accomplished without curtailing the credit requirements of our customers."

"A notable increase during the year in the number of small accounts is specially gratifying, as we have consistently emphasized the fact that the Bank of Montreal welcomes small accounts."

"In referring to the situation in Canada, the report said: 'The return of prosperity will probably be slow, but there are grounds for believing that the bottom of the depression is near at hand.'"

## France Will Buy Our Wheat

Undertakes To Import From Seven Nine Million Bushels

France has undertaken to import a minimum of seven to nine million bushels of Canadian wheat in the course of the next four months, the Minister of Trade and Commerce, Hon. H. H. Stevens, announced following receipt of advice from the Canadian trade agent in Paris.

Mr. Stevens began negotiations with the French government during his brief visit to Paris following the Imperial Conference.

In an effort to stimulate domestic production the French government for a long period has restricted the use of foreign wheats in blends for flour to 10 per cent, but the minister is now advised that an early enlargement of this to 15 per cent is expected. This would have the effect of materially increasing the demand for Canadian and other foreign wheats.

Altogether there is good prospect, according to Mr. Stevens, that by May 1, next, the French republic may import some 20,000,000 bushels of Canadian wheat.

Though this would not of itself solve the problem of wheat export, since there will be between 200 and 250 million bushels available for export from the 1930 crop, it is regarded as a favorable omen of better prospects in the export wheat situation.

## A Strange Cargo

One of the strangest cargoes that ever left Cardiff, Wales, was shipped by the Norwegian "Vigdis." It consisted of 835,200 gallons of Cardiff drinking water. The "Vigdis" is sailing 1,000 miles to the Antarctic, where she will act as provision ship to 20 whalers. She carries 1,615 tons of potatoes.

## Canadians As Beef Eaters

Montreal Uses 100 Tons Of Beef Every Day In The Year

A recent estimate places the per capita consumption of beef in Canada at around 60 pounds a year. In a city the size of Montreal with an estimated population of a million and a quarter this means that 500 tons, more than 100 tons of beef every day in the year, are used in supplying the demand.

In a city the size of Toronto, with a population of some 750,000, it takes 22,500 tons of beef a year to keep the soup pot and ovens busy.

Translated into terms of cattle it takes 125,000 head of beef cattle weighing an average of 800 pounds each, to supply a city the size of Montreal, and 75,000 head of the same average dressed weight to supply a city the size of Toronto.

Only 30 per cent. of this volume at the present time is good enough in quality for government grading.—By Department of Agriculture, Ottawa.

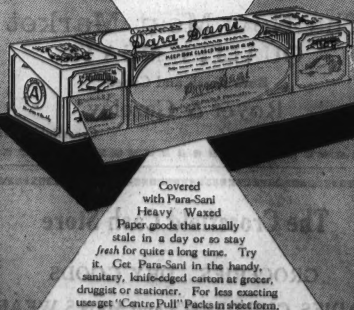
## Big Salmon Pack

The salmon pack of British Columbia for the 1930 season is nearly 100,000 cases higher than the previous record of 1926. The total pack this year is 2,163,712 cases. The 1926 total was 1,389,476 cases; 1928, 2,035,629; 1927, 1,360,634; 1926, 2,085,451.

At the Kimberley diamond mine in Africa, diamonds have been brought from a depth of 2,600 feet.

**ZIG-ZAG**  
Cigarette Papers  
Large Double Book  
125 CIGARETTES  
Finest Tasting  
AVOID IMITATIONS

**Foods Stay Fresh Longer This Way**



**Appelford Paper Products**  
HAMILTON ONTARIO

Western Representatives:  
**HUNTER-MARTIN & CO., REGINA, SASK.**



# Claim That Wild Oats May Be Turned To Profitable Account as Basis of Stock Feed and Porridge

There is hope at last that farms in Western Canada which are dirty with wild oats may be turned to good account. But, as in other agricultural lines at the present time, there is not much profit in this new use for wild oats.

This use is none other than being manufactured into porridge, and according to Charles W. King, of the Wheat Pool, it is very excellent porridge with a flavour distinctly its own but very attractive.

Two wild oat hulling machines have recently been received at the government elevator at Saskatoon, and will be installed shortly. Porridge making can then be undertaken in earnest.

The Wheat Pool has been devoting study recently to finding a market for the large amount of wild oats which are mixed with western wheat. Last year a demand was developed in Cuba for Canadian wild oats where the grain was fed to mules, and the mules are not kicking. The oats last year fetched 34 1/2 cents per bushel F.O.B. Fort William.

But many of the screened oats sent to the United States, were processed there and the hulled feed oats retailed in Eastern Canada at 45¢ per ton.

Accordingly, hullers were placed at Fort William and samples are now available.

The analysis of the product shows 17.4 per cent. crude protein, eight per cent. fat and only three per cent. fibre, a composition university authorities here believe should prove a valuable feed for poultry, calves and young pigs.

The protein percentage is higher than that of wheat, western wheat running usually from 14 to 15 per cent. protein.

As soon as the new hulling machines are installed at Saskatoon, tests will be made, but with coarse grain prices at the lowest levels for years, R. Seddon, in charge of the government elevator, is doubtful if the new feed will be of great importance. If, however, grain gets back to more normal levels this type of feed would be extremely useful to feeders.

## An Advance In Beautification

Importation of Plants, Trees and Shrubs Show Increase in Past Few Years

An increasing interest in the beautification of parks and gardens in Canada is reflected in the importations of trees, shrubs, roots, perennials and bulbs in the past 10 years. In 1919 the Plant Inspection Service of the Canadian Government Department of Agriculture examined 900,000 plants, etc., at ports of entry while last year the number examined was over 48,000,000. Inspection stations are maintained at Halifax, St. John's, Quebec City, Montreal, Ottawa, Toronto, Niagara Falls, Windsor, Winnipeg, Estevan and Vancouver, where imported plants are examined to ensure freedom from insect pests and plant diseases.

Canadian Butter to Hong Kong  
World travellers who have occasion to stay over at Hong Kong may be served better than in any other place by a Hong Kong firm of provision merchants, for the shipment of 80 boxes of butter per month. For the past eight years shipments of British Columbia butter have been made to Japan and it has sold at a premium in the markets of that country.

Refuses to Talk Depression  
Subscribers to the Commercial Daily newspaper published at Pine Bluff, Ark., will have to look to other publications henceforth if they are to read of "financial depression," "business depressions," "hard times," and the like. A front page editorial announced recently those terms would be banned by the Commercial hereafter.



"It is no pleasure when my wife plays the piano. There are always other noises."

"Oh, she sings as well!"—Lustige Kölner Zeitung, Cologne.

W. N. U., 1920

## CAIRN IS UNVEILED



Cockburn Island, Ont., off which the drifboat "J. E. King" exploded with a loss of 30 lives on June 26 last, was the scene of an impressive service on Monday, November 22, when a large cairn was unveiled to the memory of the victims.

## Feeding Dairy Cattle

How To Apportion Grain According To Buttermilk Production

Common methods of apportioning grain to lactating dairy cattle are faulty because they tend to overfeed the low producers and underfeed the high producers, according to R. G. Connelly, New Jersey extension service associate dairyman, who explains that in most cases cows receiving liberal amounts of silage and legume hay are commonly fed one pound of grain for each three pounds of milk testing 5 per cent. buttermilk, and one pound of grain for each four pounds of milk testing less than 5 per cent.

This rule has been found unsatisfactory because the cows will eat more roughage than is needed to maintain body weight, and studies show that the recommended amounts of grain do not provide the nutrients required for the stated pounds of milk.

Feeding trials conducted by the Department of Agriculture showed that Jerseys and Holsteins, when fed three pounds of silage for each 100 pounds of live weight cow, and an unlimited amount of alfalfa hay, will maintain a daily milk flow of ten and sixteen pounds respectively without grain.

Jerseys producing milk testing 5 per cent. buttermilk require 5.5 of a pound of grain for each pound of milk over ten pounds. Holsteins giving milk testing 3.5 per cent. buttermilk require 4.5 of a pound of grain for each pound of milk produced over sixteen pounds. Holsteins giving milk testing more than 3.5 per cent. should receive 4.5 of a pound of grain for each pound of milk over ten pounds.

By this method of apportionment, it is possible to feed cows more in accordance with their individual production. In the long run, this method is more economical, says the specialist.

## First Steamer To Carry Apples

The first steamer to carry apples direct from Annapolis Royal, Nova Scotia, to London, England, was the "Neptune," which sailed on April 2, 1881. The shipment consisted of 6,000 barrels, and arrived in London in 14 days. This venture was fairly successful and from that time the business has continued to increase in volume.

There are almost 500 persons in United States whose incomes reach or surpass the million dollar mark.

## ROLLING STOCK BUILT IN B.C.



Let the rest of the world sing the hard times blues—but Victoria hums the optimistic song to the accompaniment of hammers and pneumatic drills. As a means of unemployment relief and to provide useful facilities for the logging industry of Vancouver Island situated along the Esquimalt and Nanaimo Railway, the Canadian Pacific Railway is constructing two hundred logging cars of a special design. These cars, one of which is being assembled in the above picture, are the first railway rolling stock to be built in British Columbia from B.C. products.

## Won Place At Chicago Show

Saskatchewan School Boy Competed With Hundreds Of Experienced Wheat Growers

A fifteen-year-old high school boy of Grand Coulee, Bask., Milton Ganshore, won a place for his wheat in competition with hundreds of experienced growers of Canada and the United States at the Chicago International Hay and Grain show, the list of winners disclosed.

In the contest for the best hard red spring wheat at the big show, through which Herman Treble won the coveted crown of "wheat king," the name of Milton Ganshore appeared in 41st place.

Milton is already known to Regina, for he took first place in the Kiwanis boys' wheat growing competition put on this fall by the local club and secured a cash prize of \$50. Shortly after that he added to his laurels by taking second place in the open competition sponsored by the Regina Board of Trade for wheat growers of the district, in which there were 137 entries.

He also secured second place in the Sherwood Municipality contest for the best samples of grain grown in the municipality.

Thus by his work with exhibition wheat this year this Saskatchewan farm lad earned about \$75 in prize money.

Growing prize wheat and working on his home farm are only part of Milton's activities, for meanwhile he is pursuing his high school education to fit him all the better for future triumphs. He is in grade 11 and drives eight miles to school every day.

## Used Crewless Launch

Merchant Ships At Mercy Of German Craft During War

That the Germans used in the World War an engine of destruction off the Belgian coast about which practically nothing has been revealed, was the assertion of Rear-Admiral G. R. Blount of the British navy in an address in opening a Mission to Seamen Exhibition in Leeds, England, recently. This was an electrically driven crewless launch controlled from the shore, capable of high speed and quick turning and carrying 500 pounds of gun cotton in its bow. It was designed to ram the prey. It took very skillful seamanship to dodge the craft, which could port, starboard, or run with its helm amidships and took a lot of shaking off. Warships were able to sink it with gunfire once its nature was recognized, but merchant ships were at its mercy.

## May Do Some Good

Present Economic Depression Seems To Have A Bright Side

When we feel low in our minds about the state of the nation in general and about business conditions in particular it cheers us to remember that the depression is not new.

Never before have leaders of industry, social workers and politicians tackled an economic crisis with so much intelligence and prepared so far in advance for a hard winter. Now, before have industrial leaders so generally conceded that fewer hours of labor without a reduction in wages is the most logical remedy for these conditions.

Canada's Aerial Photographic Fleet  
Canada has for years taken the lead in aerial photography and surveying, and the program of last season upon which the world's largest aerial photographic fleet was engaged enabled her to maintain that pre-eminence.

Young Angus had been out for the evening with his best girl. When he arrived home he found his father still sitting up. The old man looked up and shook his head.

"Has you been out wi' yon lassie again?" he asked.

"Aye, dad," replied young Angus. "Why do you look so worried?"

"I was just wonderin' how much the evenin' cost."

"No more than half a crown, dad."

"Aye? That was no sac had."

"It was all she had," said Angus.

Has Radium Clock  
Dr. Frank E. Simpson has in his office at Chicago, what is the closest approach to perpetual motion ever devised. It is a radium operated clock which has been running for four years without winding. It is operated by an invisible speck of radium which will continue to be the motive power for thousands of years until its energy has died.

Silver and Blue Foxes  
The silver fox is a colour phase of the common red fox; the blue fox a colour phase of the polar fox. They are now established breeders through the experiments carried out by the pioneer fur farmers of Canada.

Enthusiasm to a man is what steam is to an engine.

# Enviably Record Is Made By Canadian Air Mail Service East and West During Past Year

## Want Egg Crates Standardized

Express Companies Ask Establishment Of Fifty-Eight Pound Weight

Suggestion by the Board of Railway Commissioners that the Canadian Produce Association and the Express which would have the effect of increasing the tariff by enabling the companies to charge for three more pounds.

Herebefore the companies have carried eggs at a flat rate based on estimates of 55 pounds to the 30 dozen crate. They asked the board that an order be issued establishing the weight at 58 pounds to the crate, which would have the effect of increasing the tariff by enabling the companies to charge for three more pounds.

It was explained to the board that in Western Canada crates with specifications of half-inch wood and weighing in the neighborhood of 11 pounds, were used for domestic shipping, while those in Eastern Canada were fabricated of wood seven-eighths of an inch and weighed about 16.25 pounds. When eggs were carried as freight by the railways, as distinct from their being expressed, the railways charged on a basis of 58 pounds to the crate.

By a regulation of the Department of Trade and Commerce of 1923 the rate of five-eighths of an inch wood was required as the government standard. Notwithstanding this, however, egg importers were obtaining their produce from the United States satisfactorily in the half-inch containers.

It was brought out that a convention of produce men will be held in January, at Montreal, and the matter will be discussed there.

## Needs Looking Into

Canadian Pig Threatens To Become As Rare As Buffalo

What has happened to the Canadian pig? Judging by the latest figures, he threatens to become as rare as the Canadian buffalo. It is an extraordinary story, and disturbing.

In 1927 Canada exported \$25,000,000 worth of pork and pork products. Last year, exports of the same products totalled to \$5,350,000. This year they are still falling. They threaten to fall to less than \$5,000,000.

And that isn't all. For, incredible as it may seem, we are importing pork. In 1929 we imported it at the rate of about \$500,000 a year. This year, judging from the figures of the first few months, we will import \$4,000,000 worth. We are even importing lard.

Canada has more land than she knows what to do with. She has feed for pigs galore. Yet here we are, with agriculture, supposed to be our basic industry, actually importing pork. Having outsiders send us bacon.

People ask what is wrong with Canadian agriculture. It's a big question, but a simple one. It's, surely, in this question of pork. —Ottawa Journal.

Went the Limit  
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## In the first nine months of 1920, over 380,000 pounds of mail were carried by air services in Canada.

One-half of the service operates out of Montreal. Two new services are projected. One will cover the route from Amos to Siscoe, newly settled districts in Northern Quebec, and the second from the Peace River to North Vermilion, in the Northwest Territories. The later calls for 16 return trips during the winter and will be continued for four years. There are 500 aircraft flying in Canada, and the number of pilots is 717, of whom 403 are commercial pilots. Canada now has 72 air harbours.

Detaching the flights of the various air mail services, a recent report states that the Toronto-Buffalo line flew 7,800 miles in the three months, July 1, to September 30, 1920, and carried 14,000 pounds of mail. All scheduled trips were completed. A total of 15,800 miles were flown on the Montreal-Albany service, and the operating efficiency was rated at 100 per cent. One hundred and thirty-seven passengers were carried in the last quarter.

Planes of the company operating out of Montreal, which has the contract for a number of mail services, flew 176,524 miles, carried 481 passengers and its scheduled mail efficiency was rated at 96 per cent. This firm operates the Montreal-Toronto-Detroit, the Montreal-Saint John's, the Montreal-Quebec, and the Ottawa-Montreal-Timmins services. Exceeding the former companies in mileage, however, were the planes of a company operating out of Winnipeg. These flew 415,013 miles, carrying 5,500 passengers, 316,598 pounds of baggage and on scheduled times was rated at 97.4.

There are 21 light airplane clubs in Canada. For the nine months ended September 30th of this year, members of the organizations had flown 11,567 hours. The membership totalled 2,887. Ontario has the largest number of flying clubs, with nine; Saskatchewan has three; Nova Scotia, Manitoba and Alberta, two each; Quebec, New Brunswick and British Columbia, one each.

## Canadian Wood Stands Test

Railroads Of British Isles Using Douglas Fir Railway Ties

Last summer a trial shipment of Douglas fir railway ties was made to the British Isles. These ties, after being put through several exacting tests for the British Railways by the Forest Products Laboratories in London, England, have been declared highly satisfactory. One result is that inquiries are now being made through the British Columbia Government representative in London, concerning another shipment of about 300,000 Douglas fir ties.

Large railroads of the British Isles have been keenly interested in the result of the test of the Canadian ties, and, if met on the question of price and quantities desired, it is expected further large orders may follow. The combined requirements of British railroads in ties alone runs into enormous totals annually. British Columbia has immense resources of Douglas fir, and the nearest outlet for the British and other railroads for millions of railway ties with despatch.

## Greatly Appreciated

When Bournemouth, Hants, England, postal officials decided to do something to improve the post office pen, a dozen public pens were fitted with sub-carriage and almost unbreakable nibs. Public appreciation of this was so great that at the end of the first day only two nibs were left.

## No Mole Outlets Earth

A study of ancient fragments gives no indication of any form of life in the universe outside of earth, Dr. George Frederick Kunz, of the American Museum of Natural History, has concluded. He studied 850 meteorites, and presented his findings to the New York Academy of Science.



"You owe 45.000 and want to marry my daughter?"

"Yes, unless you know of a better solution!"—Lustige Kölner Zeitung, Cologne.

WORLD HAPPENINGS  
BRIEFLY TOLD

The latest survey shows that only 713 persons in the United States and Canada are both deaf and blind.

The Department of Interior has purchased Flower Port Island in the Georgian Bay for national park purposes.

George Eastman, philanthropist, has made a gift of \$1,000,000 for the establishment of a dental and throat clinic for school children of Paris.

The United States coastguard made an all-time record in life-saving last year, the number of persons rescued being 6,004.

In searching the human heart to find why its failing is the prime cause of death, the United States government will spend \$10,000 next fiscal year.

Jack Miner, well known naturalist, is experimenting at his game sanctuary to see if Ontario's marshes can be used profitably for raising bullfrogs.

It is reported from Hamburg that Thomas A. Edison has accepted the honorary membership offered him by the German "Erfindungs", an association of inventors.

Official figures of the national census taken last October, give Japan a population of 64,447,000, of which 4,017,000 represent gains during the last five years.

Jesse Ryne, whose home is in Quebec, has been brought out from the shores of James Bay, where he was found in a demoted condition, a victim of the northland hardships.

Port Dover, center of fresh-water fishing on Lake Erie, aims to become the hub of the world's first fresh-water, genuine sockeye salmon industry. This fish has started to appear in the lake.

"Rocket" planes, 20 years hence, will carry tourists from America to Europe in three hours at less than the present fare for a 20-hour train journey. It was predicted by Fritz von Opel, of Germany.

Leaders of the Brazilian Agricultural League have plans for some sort of an arrangement with Russia, whereby Sao Paulo coffee growers would be able to exchange their surplus for Soviet wheat.

## May Reduce Crossing Accidents

**Bright Colors Will Distinguish C.N.R. Self-Propelled Cars**

With a view to minimizing local crossing accidents, the Canadian National Railways will, during the winter months, paint the front ends of eight self-propelled cars a bright yellow and red as a means of attracting the attention of motorists. A. McCowan, assistant general superintendent of car equipment, has announced. These cars, which replace steam locomotives in some sections of the system, are equipped with bells and whistles but are sometimes mistaken at first glance for an ordinary railway coach.

Cars on western region to make their appearance in this new dress are on Winnipeg to Somerset service, Saskatoon and Regina, via Dunblane and Moose Jaw and two more running between Victoria and Keesinger on Vancouver Island. The transition in coloring is being done so there will be no unnecessary tie-up in service.

## Canadian Dollar At Par

**Has Been Above Par In New York Money Market Since Last August**

The Canadian dollar was quoted at par on the New York money market Dec. 1st, the lowest figure reached since August 20 last with quotations on the dollar carried above par last June and it has remained at a premium of a fraction of one per cent. almost constantly since that time.

Bankers attributed the quotation to the seasonal movement of funds across the border requiring large purchases by Canadians of United States funds.

Mexico is considering the reduction of taxes and freight rates.



"Three pounds of insect powder." "Will you take it with you?" "Yes, you surely don't expect me to send the flea round here?"—Lustige Kolner Zeitung, Cologne.

W. N. K. 1868

## Carbon Monoxide Poisoning

## A Timely Warning For The Prevention Of Unlucky Deaths

Owing to the comparative frequency, lately, of deaths from carbon monoxide poisoning, Honourable F. D. Munroe, M.D., Minister of Public Health, announces that an active campaign is being undertaken by the Saskatchewan Department of Public Health, with the object of effecting a province-wide dissemination of knowledge regarding the perils which are constantly present in connection with this gas. The appeal will be directed particularly to motor car owners, who perhaps are not sufficiently cognizant of the dangers involved. In addition to publicity by means of the press, the campaign will include a wide circulation of pamphlets dealing with the menace. The co-operation of the Department of Highways has been assured, and a warning pamphlet of information will accompany each set of motor license plates issued in 1931. This pamphlet will also be distributed to the public garages of the province.

Carbon monoxide is a colorless, odorless and tasteless gas. It emanates from automobiles, stoves, gas ranges, illuminating gas appliances, gas generators and coal-burning furnaces and stoves; it is the result of the incomplete combustion of gasoline, gas or oil. With the approach of winter, and the possibility of less adequate ventilation, the danger of carbon monoxide poisoning from motor cars increases; and the same may be said of furnaces and stoves. The precautions which should be taken against the insidious action of carbon monoxide gas when a motor is permitted to run in a garage cannot be over-emphasized. Owing to its being colorless and odorless, it takes its deadly toll often without warning of any kind to its victims.

The exhaust gas from internal combustion engines contains carbon monoxide in percentages ranging from a fraction of one per cent. to seven per cent, or even higher, the variation depending upon the proportion of air and gasoline in the mixture burned. The concentration of carbon monoxide increases with the proportion of gasoline; that is, with a rich mixture, such as might be used in cold weather, the attendant risk would be correspondingly great. A rough estimate of the volume of carbon monoxide which an automobile would produce would be one cubic foot per minute per twenty horse-power. This would be sufficient to render the atmosphere of a single car garage deadly within five minutes, if the engine were allowed to run in the garage doors closed. In streets where traffic is congested, the content of carbon monoxide rises to about one hundred parts per million of air, which is enough to cause a slight headache. A person breathing this gas in high concentration may experience a slight dizziness.

## Mexico Banishes Death Penalty

**New President Has Also Done Away With Jury System**

Capital punishment is definitely banished under the new penal code for the federal districts and territories, approved by President Ortiz Rubio.

The president also announced he was taking steps to banish the death penalty in the army.

The jury system also is abolished under the new code, duelling is classed as a punishable crime, physicians are made liable for punishment for errors involving the death of a patient, and vagrants are subjected to detention and isolation.

## Russian Lumber For Britain

**Shipments Have Been Restricted To 500,000 Russian Standards**

Shipments of Russian lumber to Britain have been restricted to 500,000 Russian standards for the present year and 600,000 standards for 1931, instead of proposed shipments of 750,000 and 850,000 standards respectively, the Department of Trade and Commerce at Ottawa has been advised. Such restrictions have been agreed to following negotiations between Russian sellers and the central soft wood buying corporation, comprising about seventy of the principal lumber importing houses of Great Britain.

## The World's Sheep

There are estimated to be 700 million sheep in the world, equal to about one for every three people. Russia leads with 110 million, with Australia next with 90, and the United States has about 47 million. The world's wool clip is some 3,500 million pounds.

## A Wealth Of Knowledge

Cambridge University has now on its twenty miles of shelves a million and a quarter books, nearly 200,000 maps, and over 100,000 manuscripts.

## Hon. F. D. Munroe, M.D., Saskatchewan Minister of Public Health and Minister in Charge of The Child Welfare Act.



Hon. F. D. Munroe, M.D., Saskatchewan Minister of Public Health and Minister in Charge of The Child Welfare Act.

at first, followed by a throbbing in the temples, headache, a feeling of dizziness, fatigue, weakness and nausea. The mind becomes dulled, and it has been proved that although in some cases the individual may realize the danger of his position, he may yet be unequal to the exertion of opening the window or reaching the door.

It is important, therefore, that every person who owns, drives, rides in or repairs a car, or who is employed in a garage or repair shop, should realize the dangers which attend the presence of carbon monoxide gas. As already stated, the same menace accompanies the use of private lighting plants or gas engines of any kind in basements or elsewhere. Under no conditions should an automobile or an engine be allowed to run for any appreciable length of time in a garage, in a repair shop, or in a confined place, without the doors being open. A proper ventilating system being employed, or without the exhaust being connected with the outside by a direct air-tight outlet.

The occupants of a closed car should always have the windows lowered at least three inches, as it is possible that the exhaust gas may escape into the car and gradually overcome them.

When a person is found overcome by carbon monoxide poisoning, a doctor should be summoned at once, and in the meantime the victim should be placed in a warm, well-ventilated room, with arms outstretched. While the doctor's arrival is being awaited, artificial respiration should be employed.

The fundamental essentials of safety lie in foresight and caution; these are the most effective weapons in dealing with what has been termed, "the invisible peril of the motorist."

## Believes Glass House Healthy

**Bournemouth Woman Has No Faith In Ordinary Type**

Miss Geraldine Fitzgerald, of St. James Square, Bournemouth, England, believes, at the age of 84, that a glass house is the healthiest place to live in.

Four years ago she lost faith in houses of brick and had a glass house built in the garden. She has lived in it ever since and declares she is better in health and happier in disposition.

Recently a reporter talked with her in her greenhouse home while the sunshine dotted the little place with light and warmth.

Miss Fitzgerald told him she had always been delicate and had suffered from typhoid, diphtheria, sore throats and tonsillitis.

"Now instead of always moaning and grumbling and fearing illness, I am better in health than ever I was. I can walk seven miles a day without feeling tired, and I am more at 84 than I was at 15."

"This is the secret of being able to do without doctors, and I am sure if people would only live in glass houses there would be none of the dreadful complaints we hear of nowadays."

Cooking is done on an olive and candles are used for lighting.

## Partridge Going Eastward

Hundreds of flocks of Hungarian partridge have been seen in western Manitoba this year, convincing evidence that these birds are moving eastward out of Saskatchewan and Alberta. Reports as to the observations on the movements of these birds have been kept here by B. J. Hales, principal of the Normal School, and an authority on bird life.

## Railway Mileage In Canada

The mileage of steam railways operated in Canada is 42,381. During 1929 there was a net increase in the miles of railways operated of 286 and in total track mileage of 411 miles.

## Proved Economic Value

## Revenue From Graf Zeppelin's Flights This Year Paid All Expenses

The Graf Zeppelin in 1930 made a total of 155 flights covering a distance of 14,375 miles and carrying 6,378 passengers and 2,200,000 pieces of mail and freight, weighing 12,166 pounds. The ship now will be shored up in her hangar and her gas removed, after which a thorough inspection test of all her parts will be made. On the basis of this study her officers expect it will be possible to estimate the normal length of an airship.

The sale of passenger tickets for long and short flights covered the cost of gas, salaries, insurance and depreciation, thus indicating the economic value of Zeppelins as traffic carriers.

Among the longer flights it is hoped to make in 1931 is a North Pole flight. This, however, depends largely on the economic situation.

Graf Zeppelin is being overhauled, a new Zeppelin, the LZ-126, will begin to take shape in a new and larger hangar beside the Graf Zeppelin's shed. The construction of the new Zeppelin has been delayed by a change-over to permit its inflation by helium after the R-101 disaster.

## Strange Discovery In Alaska

**Giant Lizard-Like Creature Preserved In Ice Since Prehistoric Time**

Reports received from Valdez, Alaska, said the carcass of a giant lizard-like creature, with fur in perfect condition, had been found on Glacier Island near Cordova.

The strange creature, reported to be 42 feet long, including a tail measuring 16 feet, was believed to have been preserved since prehistoric times by being encased in ice in the upper reaches of the Columbia glacier. The ice was believed to have worked its way gradually to the sea. The head was reported to be six feet long and the body 20 feet in length.

## British Air Craft Marvel

**Rival To The German DO-X Is Now Under Construction**

Britain's rival to the German DO-X flying boat, work on which has just been started, is expected to be the finest in the world. The wings of the new monoplane will measure 160 feet from tip to tip, and the huge hull will have two decks containing five passenger saloons which will accommodate 60 passengers and have sleeping berths. The craft will weigh 33 tons. It will be able to fly 1,000 miles at more than 120 miles an hour. The furnishings will be luxurious.

## Had To Be Doubled

The haggard-looking man got into conversation with the happy, care-free bachelor on their train journey to the North.

"Yes," said the former. "I'm the father of six daughters."

Then you and your wife have six mouths to feed," replied the bachelor. Haggard face shook his head.

"No; we have 12," he returned. "They are all married."

## Black Cat For Luck

A black cat recently entered Romford Police Court, London, England, and sat on the knee of a summoned omnibus conductor. When his case was called he passed the cat to another conductor. The cases against both were dismissed. Then the cat strolled over to sit beside the magistrate, crossing the path of the next defendant, and he also had his case dismissed.

## Make Your Windows Pay

Invest in WINDOLITE Windows and you will be repaid a hundredfold in the health of your Poultry and Live Stock

## WINDOLITE

THE ORIGINAL GLASS SUBSTITUTE

MADE IN ENGLAND SINCE 1917 ON ORIGINAL PATENTS

This unbreakable glass substitute is light and flexible, easy to cut and fit, allows the full sunlight to enter, including the health-giving Ultra-Violet Rays, which do not penetrate ordinary glass.

allows the full sunlight to enter, including the health-giving Ultra-Violet Rays, which do not penetrate ordinary glass.



Canadian breeders of poultry and livestock are finding Windolite a most satisfactory and profitable investment. Young chickens and turkeys are entirely free from leg weakness and disease and will thrive in confinement under Windolite. Windolite comes in rolls any length, but 36 inches wide only.

**Distributors: JOHN A. CHANTLER & CO., LTD.**  
51 Wellington St. W. TORONTO, ONT.

## SUNDAY SCHOOL LESSON

DECEMBER 21

## CHRISTMAS LESSON

Golden Text: "There is born to you this day the city of David a Saviour, who is Christ the Lord." Luke 2:11.

Lesson: Luke 2:1-9.

## Explanations and Comments

**Beginning the Lesson.**—Our first and last lessons of the year are Christmas stories, the only ones told us in the Gospels. From which Gospel was our first lesson taken? Where is our story today found? Let us never forget that the study of the three Wise Men and their bringing of gifts to the Christ Child is in the Gospel of Matthew, and the beautiful song of the angels announcing the birth of the Christ to the Shepherds is recorded by Luke.

A poet, John Erskine, tells our story as in the words of one of the Shepherds:

Out of the midnight sky a great dawn broke,  
And a voice singing flooded us with song.  
In that day's city was He born, it sang,  
A Saviour, Christ the Lord. Then while I sat  
Shivering with the thrill of that great cry,  
A mighty choir, a thousandfold more  
Sudden sang, Glory to God, and Peace—  
Peace on the earth; my heart, almost unnerved  
By that swift loveliness, would hardly best.  
Speechless we waited till the accustomed night  
Gave us no promise more of sweet surprise;  
Then scrambling to our feet, without command  
We started through the fields to find the Child.

**When the Angels Depart.**—There is always one duty when the angels depart: we can do the thing they told us to do. Those shepherds on the plains of Bethlehem were wise men. They might have said: "We have had a lovely vision, beautiful while it lasted, but it was naught save a dream. Let us go back to our flocks."

They might have said this, but they did not. They were like Saul of Tarsus on the Damascus Road, Wherefore, O King Agrippa, I was not disobedient unto the heavenly vision. A life of glory followed. The shepherds also were obedient. They went with haste to Bethlehem. Wise men, indeed, to go with haste, to fix the vision in the moment of its passing.

They found a baby in a manger, the newborn Child of the respectable poor, poor enough to be shut outside a inn, respectable enough to make no fuss and to accept the first shelter that offered. The shepherds saw no place where He lay, such as the Old Masters delighted to depict; they saw no star in the sky; there were no more songs of angels. But they saw the Child in the face of a tiny infant. They saw, and trusted, and rejoiced and went away.

Let us have the vision for all time and make all the ages their debtors.

## Black Cat For Luck

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## An Epic Of The Far North

Gripping Story Recently Released By Department Of The Interior

A great story has recently been released by the Department of the Interior. It is a true story, being the day-by-day experiences of W. H. B. Hoare as he rambled about the 15,000 square miles that make up the Thelon game sanctuary in search of musk-oxen. The sanctuary is east of Great Slave Lake along the Thelon and Hanbury Rivers.

Canada and Greenland are the only countries in the world where the musk-ox exists in its native state and, as these animals are being exterminated as much as the buffalo were some years ago, the Dominion Government set aside this sanctuary. Musk-oxen are about the size of the small Welsh and Scotch cattle and look like buffaloes. Mr. Hoare, with an assistant, A. J. Knox, was sent out by the Northwest Territories branch of the department to see how they were getting along. He spent most of 1928 and 1929 in the north.

The report Mr. Hoare made to the minister is a gripping narrative. Much latter-day fiction deals with life in the north, but it is doubtful if any of it exceeds in interest the modest, matter-of-fact records of what Mr. Hoare and his assistant did, the lives they led, the dangers they encountered and the hardships they endured. It gives some idea of what men suffer, often alone and unnoticed, to serve Canada.

After a description of the journey to the Thelon sanctuary, he tells of a blizzard which hit himself and his companion on May 26, 1928. After it was over they proceeded and discovered a bed of peat between Ford Lake and Artilley Lake. The bed was frozen but some of the peat they dug up burned well in the camp stove.

The diary tells of the long tramps the men took, their contact with caribou and their winter spent at Reliance. Early in March they were back in the sanctuary. A cabin had been erected by Mr. Hoare and Mr. Knox, and while Mr. Knox remained bringing supplies, Mr. Hoare started out alone on the trail.

## American Pompeii

**Ruins Will Be Sought By Expedition In Arizona Next Year**

"The ruins of an 'American Pompeii' will be sought in Arizona next year by an expedition of the University of Pennsylvania Museum. This was disclosed by Dr. Harold S. Colton, professor of anthropology at the university and a member of the expedition. The museum has had for several years in the field near Flagstaff, Ariz.

The ruins, Dr. Colton said, are believed to lie beneath a layer of black basaltic sand 15 to 20 feet thick, which in turn is overlaid by centuries of drift sand deposits.

Tests indicate that primitive men have slightly keener eyesight than civilized white men, but in the case of hearing the situation is reversed.



## DR. HARVEY D. DUNCAN

## Dentist

Located in Calgary, at 215th Ave. W., is among the prominent professional men offering quality dentistry. Modern methods and competent work have built for him an extensive patronage throughout the district.

Science has made great advances in the past few years and great brains are constantly striving to improve health conditions of the human race. All branches of the medical profession have been affected and many old ideas concerning healthful living have been applied to the modern dentist, and it is to him we look for proper medical guidance.

Dr. Duncan has adopted the latest and accepted methods of dentistry for the benefit of his clientele. We refer particularly to his ability in providing correctly fitted plates approved by professional men as a successful development permitting perfect sanitation of the mouth, comfort, service, appearance and mastication of foodstuffs without impairing the taste.

Many common diseases have been traced directly to defective teeth and it is the duty of every person to guard his health, as well as that of his family. Dr. Duncan has a laboratory where all phases of mechanical dentistry are executed. The proper equipment with the understanding of dental hygiene and pyorrhea cases added in no small measure to the completeness of his service.

## DR. E. D. PLUMMER

## Osteopathic Physician

Located at 508 Grain Exchange Bldg., Calgary, has a general practice in chronic and acute diseases. He is among the prominent professional men enjoying a large clientele in this city and throughout the district.

Science has progressed more rapidly during the last decade than in any previous period in the world's history, and one of the sciences that has been developed to a higher degree of perfection is that of osteopathy.

We are fortunately represented in this profession in Calgary by Dr. Plummer. He has taken postgraduate work and is today recognized as one of the foremost authorities in the field.

Diseased conditions of the body are oftentimes due to abnormalities of body tissues, whether muscle, bone, nerve or vascular. Under normal conditions the resistance of the body to disease conditions enables it to defeat the actions of bacteria, but should some part of the mechanism function correctly, disease immediately gains foothold. Thus it is that the osteopath can do much good by correcting these conditions. With his knowledge of the body, he adjusts these abnormal conditions by treatment and soon the diseased part is functioning normally. Nature takes her course and defeats the action of whatever has caused the disease. Osteopathy only assists — nature cures.

Many people who suffer from chronic or acute diseases and bear them with commendable fortitude could be well and happy if they would take osteopathy.

Dr. Plummer enjoys a high standing on the onward progress of Calgary as we are glad to compliment him upon the excellent position he has attained in his profession and upon the high character of his service in assisting to keep the people of the community in a good and healthy condition. Appointments may be made by phoning Main 2787, Calgary.

## STANDARD TYPEWRITER CO., LTD.

## Sales, Rentals, Repairs

Located at 606 and 608 Centre St., in Calgary, are exclusive distributors of the L. C. Smith and Corona Typewriters and other leading makes of machines, which they sell, rent, exchange and repair, offering the public a complete and comprehensive service. Under the direction of Mr. D. W. McDerby.

The Standard Typewriter Co., Ltd. are Calgary headquarters for the distribution as authorized agents of the L. C. Smith and Corona Typewriters, known the world over for efficiency and quality of work. The firm deals as well in all other standard makes of reutil typewriters which necessarily are sold at factory prices, representing a cash saving of about five per cent. They are guaranteed to render satisfactory service to the purchaser.

It is hardly necessary to draw our readers' attention to the fact that the modern typewriter has revolutionized correspondence and facilitated in no small manner the negotiating of business. The Corona portable typewriter has made it possible for business men, salesmen and professional men and women to travel from place to place, carrying their machine and thus accomplish correspondence wherever they may happen to be during their spare moments.

This firm's service in the repair of typewriters can be depended upon as they employ only expert mechanics and have had factory training and understanding of the mechanism of the various typewriters on the market.

In the sale room of the firm are exhibited every known appliance and accessory to meet the requirements of the typist and business man interested in labor saving office devices.

The firm have made it a point to render the kind of service that cannot be overvalued by persons requiring the best merchandise on the market and they enjoy a large and increasing business in and about Calgary.

In exploiting the accomplishments of this firm through the press we wish to draw our readers' attention to the facilities they offer and suggest they bear them in mind when in need of a typewriter, repairs, or other items of their distribution.

## McARTHUR'S AUTO SPRING WORKS.

Located in Calgary, at 303 6th Ave. East, make and repair automobile springs for passenger cars and trucks. A firm of Mr. Alex. C. McArthur, whose interests are devoted exclusively to this field and maintain one of the most complete shops in Alberta.

In this age of the automobile comfort has become a factor of paramount importance. Not only does one wish to be taken to his destination as rapidly as possible but with the least degree of discomfort. Thus has evolved the science of automobile spring manufacture.

Mr. McArthur has made a special study of this business and therefore able to give advice on the proper selection of springs for either car or truck, which will ensure the greatest degree of comfort and service.

The kind of springs with which an automobile should be equipped depends upon the type of body and weight of the car. If the machine is a light car, a spring that will give easily and absorb the shock is advisable. If it is a heavy body another type of spring may be used to better advantage. It has been found that the weight of the spring depends upon two factors: the quality of the steel and the method of heat treatment it receives.

The McArthur Auto Spring Works carry the best grade of alloy steel springs in stock, which are so designed that the weight of the machine (passenger car or truck) is evenly distributed over the entire length of the spring.

Much of the trouble with springs experienced by automobile owners is due to lack of proper adjustment. For a repair and inspection department is maintained. Employees will make an intelligent inspection, and if repairs are needed the work will be done at a reasonable charge. They specialize in resetting springs to proper tension.

## D. SYME LAYTON.

## Insurance Specialist.

With offices located in the Toronto General Trust Building, in Calgary, specializes in Automobile Insurance, including driving accident, sickness, boiler, flywheel, burglary and other forms of coverage. Represents a strong and reliable company, the Dominion of Canada General Insurance Co.

With the notable increase in automobile traffic the necessity of insurance protection becomes greater and greater. What with the noticeable trend toward business specialization in every branch of commerce, the motorist to consider the importance of carrying suitable coverage and to patronize a firm which have made a careful survey and study of insurance applicable to his special field.

There are five forms of coverage in connection with automobile insurance. First, your being covered for any personal injuries you may do to the public which is known as public liability. Second, your being covered for any damage done to and which is known as property damage. Third, your own car, which is known as collision, and lastly, your being covered against loss and theft for any damage done to your own car by fire or theft.

Of these forms the public liability and property damage are of primary importance as they constitute your "unknown liability" and in these days of congested traffic any legal litigation for accidents resulting on the highways, is frequently happens that the owner of a motor car runs into thousands of dollars and completely overloads any asset he may have.

Insurance coverage such as enumerated above, placed with the Dominion of Canada General Insurance Co., which is one of Canada's leading insurance organizations, relieve the car owner of all worry and the expense attendant the paying of

any just claim which he might be faced, and can be obtained for a very nominal premium.

The service rendered by D. Syme Layton makes possible the prompt handling of all legal claims directed from his Calgary office. He is prompt settlement of any legitimate claims covered under the policy made up of his policyholders. We respectfully call our readers' attention to this service and suggest that persons not carrying suitable coverage investigate their attractive policies and rates.

## W. F. WHITBURN

## Florist

Located at Rideau Park, in Calgary, offer a large variety of cut flowers, emblem designs, etc., doing an extensive local and out-of-town business.

We are desirous of bringing to the attention of our readers the advantages and opportunities offered by Calgary business men and industries. In our attempt it would be unjust to overlook the services rendered by W. F. Whitburn because of the important part he is playing in the development of the community.

Flowers for all occasions are grown and stocked and a phone call S0093, Calgary, will receive instant attention. Mr. Whitburn has extensive experience in the floral business makes possible the proper selection for various occasions and if you are in doubt as to suitable flower decorations he will gladly offer his advice and suggestions and provide an estimate without obligation. Flowers may be ordered and delivered made by telephone.

Mr. Whitburn has furnished floral decorations for many of the prominent social and civic events of Calgary and has been successful in his receptions to visiting celebrities, etc., for many years. His floral design department provides floral emblems or such of any kind or size, worked out in beautiful color harmony and is a specialty of his workmanship and his reputation has been earned by sincere endeavor to serve the public.

Mr. Whitburn is the oldest established florist in Calgary, and has given much time to the study of his craft as well as realizing that only thus can the greatest degree of success be attained.

## BUCHAN AND CO., LTD.

## Investment Bankers

With local offices located in the Imperial Bank Bldg., 720 Centre St., in Calgary, feature reliable and dependable market securities which have immediate resale or market outlet; specializing in Government, Municipal, Public Utility and Corporation bonds.

Complete investment service is essential to the growth of every community, and therefore we wish to direct our readers' attention to this strong financial and reliable concern who offer a wide range of stocks and bonds that in all cases have a fixed dividend bearing and an established resale market value.

The matter of safe investment is a most important one and is a service requiring intimate knowledge of commerce, industrial development, banking methods, and the financial markets, both domestic and foreign, coupled with sound judgment, honesty and integrity. The activities of this investment firm which are one of the oldest bond houses in Alberta, are supervised by Mr. G. P. W. Buchan.

The firm are glad to discuss any investment matter with clients and are pleased to furnish any information or circulars they may desire without obligation. A reliable service of this type which is able to provide the proper basis to meet the individual requirements of the client is much to be desired, and out-of-town residents wishing the highest yielding results with absolute safety will well to acquaint themselves with this concern.

We wish to compliment Buchan and Co., Ltd. for the valuable service they are rendering and the public confidence and the high rating and reputation which is given them by banks throughout the Province. Their service is well known and visit to the firm's office both interesting and profitable, as the direction of this institution is in the hands of prominent financial men which assure a continual progress and expansion not only of the firm but the territory it serves.

## CALGARY

THROUGH THE CO-OPERATION OF THE CHRONICLE WE REVIEW MANY OF CALGARY'S BUSINESS AND PROFESSIONAL FIRMS THAT HAVE HELPED IN A LARGE WAY TO MAKE CALGARY A PROSPEROUS CITY AND COMMUNITY IN WHICH TO LIVE AND WORK. DISCRETION WAS USED BY THE EDITORS TO REVIEW ONLY BUSINESS FIRMS THAT ARE LEADERS IN THEIR RESPECTIVE FIELDS OF COMMERCE AND WHOSE BUSINESS POLICIES CARRY RECOGNITION. THIS SECTION EDITED BY INTERNATIONAL NEWS SYNDICATE.

## G. C. WINSTANLEY

## Optician and Optometrist

Located in the Herald Building, Calgary, is a prominent optometrist who has been in the city for a large clientele from the City and surrounding territory. His services are in demand by adults and mothers who are having their children's eyes examined.

Your eyes are two of your most delicate organs and when irritated require the attention of an optical expert.

Mr. Winstanley has made a special study of the eyes and is thoroughly conversant with all the latest known in the territory adjacent to Calgary, and has a practice established which is not confined to his home city as many persons from the rural districts consult him weekly.

The progress he has made in the profession is ample proof of his ability. Mr. Winstanley has attained a well merited reputation in the correction of eyes and in the fitting of spectacles as well as adult cases and his success in this important work depends upon the thoroughness of his examination and the skill of his hands. Many grateful mothers have found their children improve quickly in their studies and their grades become higher when this trouble has been removed.

When in Calgary and you wish your eyes examined, we recommend the services offered by him. Mr. Winstanley will give his clients his best advice and if you are in doubt as to whether or not you need glasses, he will make a careful inspection of the eyes and determine the cause of the trouble. A complete examination of the system for causes which, in many cases, are indirectly responsible for the trouble, such as strabismus, myopia, etc., will be made. Appointments may be made by phoning Main 9259, Calgary.

## RUSSELL SPORTING GOODS

Located at 708 2nd Street West, in Calgary, conducts one of the leading sporting goods establishments in the city, catering to the out-of-town trade with dependable merchandise and prompt service.

Mr. Russell has established a reputation for giving each year to his customers a new and interesting line of goods. He has been earning his reputation by serving the public and sporting fans with merchandise of dependable manufacture and at prices well within the reach of the average pocketbook. What with more and more attention being given each year to athletics and sports it is necessary that there be available firms of this type to meet the demand.

At this store those interested in slating, golfing, baseball, hunting, fishing, skiing, hockey or any other sport will find equipment and accessories to meet the occasion for either amateur or professional use. By buying in quantities and in the right markets this firm is able to offer a superior class of merchandise than the average store. They make a specialty of restringing tennis and badminton racquets. Return carrying charges prepaid on all out-of-town mail orders.

At this season of the year nearly all are thinking of out-of-door sports. The firm are now showing reasonable items and the assortment is so large that it is really a pleasure to look it over whether intending to make immediate purchase or not. The public are made welcome without obligation as to the conduct of a business of this type. Out-of-town residents which will prove a revelation in the selection of sports equipment.

## S. ALEXANDROFF AND EVIE BEETE SCHOOL OF THE DANCE

Located in Calgary, at 407 8th Ave. W., is an institution where students receive thorough training which fits them for an interesting profession, vocation or professional engagement. Have an established patronage in this art.

In compiling this review of Calgary's professional and industrial interests, it is worthy to say a few words concerning the accomplishments of S. Alexandroff and Evie Beete, who have had many years of experience in this line of work.

They have established a clientele of the highest rank for in results they have achieved in the field might well envy; the fruits of long years of training under professors whose names are recognized as masters of this fine art until the work was completed. This knowledge is placed at the disposal of the numerous students who

are learning an interesting and profitable vocation, either as an elementary accomplishment for physical development or as a profession. The S. Alexandroff and Evie Beete School of the Dance conduct both day and night classes for students are being admitted to the classes regularly for the tuition fee is nominal.

The curriculum includes Aerobic, Nature, Toe (ballet), Stage Dance, for musical comedy work, Ball-room and Physical Culture Training for health development. The instruction provided is thorough and all possible effort is made to turn out students whose future work, professional or otherwise, will reflect creditably the teachings of the school.

While they cannot guarantee to place students of professional intent in engagements at the conclusion of their studies, their affiliations with the theatrical profession make it possible to place many who have shown genuine aptitude.

Information pertaining to instruction may be had by writing them or telephoning them at their office, Main 2069, Calgary.

## HOLLINGSHEAD COMMERCIAL COLLEGE

This institution provides the residents of Calgary and the adjacent territory with an opportunity to secure commercial training which is unexcelled.

Perhaps no institution operating in this section is more worthy of favorable mention than the Hollingshead Commercial College.

For years past the importance of special training for a successful business career has been impressed upon the minds of the public. The large employers are constantly giving preference to the applicant who has trained himself for some line of work connected with the business in which he is engaged, and as a result the untrained man or woman goes to some higher position that carried an increased not only a salary, but in responsibility as well.

A commercial course for the boy or girl is the aspiration of many modern parents who realize the value and growing demand for skilled employees and with the Hollingshead Commercial College in the midst of the future of your boy or girl is assured, for at a nominal cost a complete course and a most desirable preparation can be secured.

All modern methods of instruction in the various branches have been introduced. Mr. A. E. Hollingshead, principal, directs all instruction work and the students are given the best of the benefit of his own intense practical experience.

The curriculum comprises shorthand, typing, bookkeeping, modern accounting, secretarial and commercial geography office administration.

The offices and school are located at 226 8th Ave. W., and those interested in particulars of its work and enrolment fees are invited to address them without incurring obligation.

## MISS M. G. WRIGHT

## Exclusive Millinery

Located in Calgary at 331 8th Ave. W. is a prominent millinery shop carrying a large and varied stock of European and Eastern creations.

Miss Wright conducts one of the largest and most exclusive millinery shops in the city, drawing trade not only from Calgary, but from all points of the adjacent territory. Her annual turnover represents many thousands of dollars in purchases from Eastern and European designers. Her consequent buying power permits the offering of smart headwear at attractive prices with an occasional "special" from time to time. Here are shown the modes of the hour in direct European and Eastern importations in the various materials and color harmony effects which have been approved by designers displayed in foreign and Canadian shops. No sooner has a style been accepted than it makes its appearance at Miss Wright's and is presented at prices within the reach of all.

Truly, feminine head gear need not be expensive bought in order to be correct and distinctive. To the contrary, Miss Wright has exercised good judgment and stocked millinery which provokes favorable comment amongst the young ladies and women who choose to dress correctly. Conducting the business on a competitive basis and with a rigid system for the annual clearance of stock makes it possible to offer the public millinery at lowest prices consistent with good business methods.

For information regarding repairs, her knowledge of current day demands by close contact with experts of reputation in order to secure the best possible.

We take great pleasure in complimenting Miss Wright through the press upon the means attained in the daily showing of smart headwear and urge our readers to visit her shop when in Calgary.

## WEBSTER ELECTRIC CO.

## Electrical Contractors and Engineers

Located in Calgary, at 1122 1st St. W. are a well established contracting firm providing a complete line of electrical appliances and accessories; lighting and electrical equipment for homes, buildings and industrial installations; a substantial firm headed by Mr. E. Webster.

Superior to the vast majority of electrical establishments and surpassed by no other in general excellence of work or of material used, this firm has continued its career over a period of nine years because the management are among the efficient and reliable electrical engineers in Calgary.

They do an extensive business in general contract work, serving in building construction work, factory and wiring installations, industrial electrical equipment, etc. They are always glad to offer their advice and suggestions and will make a careful survey of contract work and provide estimates at their Phone M2930, Calgary, for information.

They also make a specialty of providing fixtures to order, adaptable to new homes, buildings, etc. Frequenting the firm to secure building specifications are made for fixtures which will be in harmony with the general style of the various rooms and provide proper illumination.

The Webster Electric Co. have merited the many local and out-of-town contracts tendered them and executed in past years, and we are pleased in this business to make mention of their commercial interests to compliment them on their service to the public and to the business community. We consider them when our readers consider work done.

## DOMINION HOTEL

## "Where the Guest is King"

Located in Calgary, at 120 9th Ave. W., under the direction of Mr. Dan Whitney, is one of the city's favorably known hotels.

There is nothing more satisfying to the travelling public than a modern hotel where courtesy, service and home-like spirit of comfort prevail. With the ever increasing number of hotels and the necessity to patronize hotels, the hotel operators have realized in recent years that the public demand not only modern living quarters but competent service, but in the majority of cases select hotels where the hotelier and his staff make every effort to render whatever personal service may be required. Thus a hotel maintaining a high standard is accepted by travellers.

We are glad therefore to refer our readers to the Dominion Hotel, under the personal direction of Mr. Whitney who has long been identified with the hotel industry and who is making every effort to secure the service extended to all guests in a near perfection as possible. The hotel is comfortably furnished with plenty of heat and ventilation. The Dominion Hotel in European plan and the cost from \$1.00 and up.

The Dominion Hotel has gained a name that has made it one of the most popular hotels in the city where the travelling public can more than satisfy their demands in obtaining good lodging and we refer to our readers without hesitation when visiting the City.

## McLEOD RADIATOR AND FENDER WORKS.

Located at 131 11th Ave. W., in Calgary, under the direction of W. J. McLeod, are manufacturers, repairers and repairers of radiators for automobiles and tractors. There is probably no industry in automobile circles more important to the modern Canadian community than the business of repairing and repairing of radiators for both passenger cars, trucks and tractors.

The McLeod Radiator and Fender Works have specialized in this business, and is one of the most efficient establishments of Calgary, quoting attractive prices for radiator repairing, the furnishing of new radiators and radiator repair work; guaranteeing service and satisfaction on new radiator replacements and repairing for one year.

In his effort to provide the highest type of service Mr. McLeod has made it a point to employ only men who understand the construction of the various types of radiators now on the market and the importance of handling the various classes of work coming to the shop daily. He offers a dependable service in the inspection of radiators and it may be a point of information to our readers that in order to secure the best service, they should be cleaned thoroughly every six months in order to radiate more efficiently. For information regarding repairs, new radiator replacement service and cost, phone M6032, Calgary.

Prompt attention is given out-of-town patrons. The management has a host of fine service customers through his courteous and willing staff and we are glad to direct our readers' attention to his firm.















## MASS BUYING PLAN IS URGED FOR FARMERS

Toronto, Ont.—A great "trading agency" which would be composed of the various agricultural pools now in operation throughout the country. Through the massed purchasing they would be able to secure their requirements at a much lower price and he thought Canadian manufacturers would be able to secure standard rates for their products.

Mr. Irvine suggested that the attitude of the farmer should be one of hopefulness; true to the co-operative principle—economically, politically and socially. The co-operative attitude should be taken especially in the political matters. The government, while not paying tribute to it, had been faced by the greatest problems that had ever confronted any such body in Canada, and the farmers should lend all their co-operation.

While perhaps not practical just at the present time, Mr. Irvine suggested, while briefly surveying the present situation, that a universal pool was the only means by which grain prices could be regulated. He was not criticizing the action of the Canadian pools, he said, for they had done great work, and must continue to do so.

## Naval Treaty Approved

Dall Eireann Recommends That Treaty Be Ratified

Dublin, Irish Free State.—The Dall Eireann, following the example of the Senate, approved the London naval treaty, and recommended that the government ratify the instrument signed by Great Britain, the United States and Japan in London, England, this spring.

Sean O. Kelly, a leader of the Eamon De Valera opposition party, viewed the document as "taking domination of the sea from Britain and giving it to the United States, but said Ireland had nothing to fear on that score since the United States had always been a friend of Ireland's."

## Awards For Manitoba

Stock Men Capture Two At Guelph Winter Fair

Guelph, Ont.—Manitoba stock men captured two of the three important awards in the market cattle classes which brought judging at the Ontario provincial winter fair to a close. R. M. Smith, of Brandon, Manitoba, won the championship for market cattle, and George Tait, of Warren, Man., won the Dominion Government special for the best three finished steers, 1,050 pounds and under, owned by one exhibitor.

The reserve championship was won by J. J. and G. A. Parkinson, Guelph.

## Domesticity On Farm

Farm Is the Ideal Place For a Happy Married Life

Toronto, Ont.—The ideal background for successful marriage is on the farm, Mrs. J. Alex Wallace, of Blincoe, told delegates to the United Farmers of Ontario convention here. "On no place but the farm," she said, "is the woman more nearly the partner to her husband than God intended her to be." Mrs. Wallace boasted (amid laughter) that she knew where her husband was at almost any time of the day.

Exams To Be Held Here  
London, England.—At the request of the Canadian Medical Association, the Royal College of Surgeons has decided to hold its primary examinations for fellowship in Canada next year, it was announced.

## King Attends Ceremony

Oslø, Norway.—Frank B. Kellogg, former United States Secretary of State, received the Nobel peace prize for 1929, in the presence of King Haakon and a distinguished audience.

W. N. J. 1468

## Five Resources Districts

Will Be Established In Saskatchewan To Replace Lands Branches

Regina, Sask.—Five resources districts, to supersede the lands branches under the Dominion Government, will be established by the Department of Natural Resources for administrative purposes in Saskatchewan, Major John Barnett, deputy minister of natural resources, stated here.

The principal office will be established at Regina, where the department headquarters are located. Three offices will be established in the north, the principal office to be at Prince Albert. An office for the administration of resources in the southwest will be established at Moose Jaw.

The province will be divided into five districts, each to be directly under a superintendent, with the exception of Regina, which will come under the main administration office of the department.

Legislation for the administration of the resources of the province will be introduced at the January session of the legislature, and will include provincial acts to supersede the federal bills under which the resources were previously administered.

The Provincial Lands act taking the place of the Dominion Lands act has been completed, is ready for presentation to the legislature and is practically identical to the Dominion act, with the exception that there is no homestead provision.

Other bills to be brought down include a mines' act, forests' act, water rights act, and surveys act. The passage of this legislation will bring the natural resources under the full control of the province.

## Canadian Radio League Established

For Promotion Of Canada's Interests In The Radio World

Ottawa, Ont.—Avowing its purpose to be the promotion of Canada's interests in the radio world and the establishment of an organization which might eventually become a medium of expression for those interests, the Canadian Radio League has come into being and assumed definite shape at a meeting here. Temporary chairman of the executive committee is Graham Spry, with Allan Plaunt secretary.

In a memorandum announcing the raison d'être of the league, its attitude towards national broadcasting is set out in the following terms:

"The solution the radio league sees of the present radio problem, the one means towards making the radio a great instrument of entertainment, education and national unity, is the establishment of a national broadcasting company with the powers of a private enterprise and the functions of a public utility."

A national broadcasting system would ensure, according to the Canadian Radio League, that every Canadian could hear Canadian programs, but not to the exclusion of other broadcasts.

## Was Economic Failure

Empire Conference Great Disappointment Says General Snipe

Bloemfontein, South Africa.—"The Imperial Conference was a complete failure from the economic point of view," declared General Jan Christian Smuts, leader of the opposition in the South African parliament, and former prime minister.

"What might have been the most brilliantly successful of all Imperial Conferences ended in disillusionment and disappointment for every nation," he told the annual congress of the South African party of which he is the head.

## Will Not Raise Shoe Prices

Manufacturers Say No Increase In Price On Account Of Tariff

Montreal.—Canadian shoe manufacturers attending the 12th annual convention of the Shoe Manufacturers' Association of Canada here, took the pledge that they would not raise the price of shoes because of any protection afforded by Canada's new tariff. They also promised to do everything in their power to maintain the quality of the product.

A resolution calling upon the government to revise the Bankruptcy Act was adopted.

John T. Tebbitt, Three Rivers, Que., was re-elected president.

## Opens January Twenty-Ninth

Edmonton, Alberta.—The seventh legislature of the province of Alberta will open January 29. It has been announced by Premier Brownlee.

## Was Famous Singer

R. Watkin-Mills, Singer Of International Note, Passes Away In Toronto

Winnipeg, Man.—R. Watkin-Mills, 74, famous singer, who lived in Winnipeg from 1917 to 1926 died in Toronto, Dec. 10, following several months of indifferent health.

A basso of international note, Mr. Watkin-Mills had appeared in concert throughout Canada, and in his early career and recital engagements years, he sang at coronations of His Majesty the late King Edward and command performance before Queen Victoria.

Mrs. Watkin-Mills, whom he married in Winnipeg, in 1919, is en route from Los Angeles to Toronto, where the funeral will be held on Friday, Dec. 12. Watkin-Mills was born in Painswick, Gloucestershire, England.

## Berlin Bars Demonstrations

Fascist Contingents Have Received Warning From Police Chief

Berlin, Germany.—Police Chief Grawert slammed the door on all further open air demonstrations of whatever character in Berlin as an answer of the authorities to recent disturbances provoked by Berlin Fascist contingents.

The police decree bars all public demonstrations and warns all political organizations that any crowd collecting thereafter would be broken up with force.

## CAPTAIN BURKE MEETS DEATH IN NORTHERN WILDS

White Horse, Yukon.—Captain E. J. A. Burke, a world war aviator, who went peace-time adventuring in Canada's Northland, perished from exposure on November 20, while his fellow flyers were battling to find him. His two companions, Emil Kadung, Vancouver air engineer, and Robert Marten, Alton prospector, were rescued Sunday, December 7, in the last stages of exhaustion. The hero of the solving of British Columbia's greatest air mystery, is Pilot W. L. Wasson, who brought the news of Burke's death, and the two survivors.

Kadung and Marten were too weak to give full details of their wanderings in the mountain wilderness of the Yukon since they were lost on October 11, but it was learned from them that Burke had died on November 20, after the party had made camp in the timber following a long struggle through snow and bush.

The signal smoke from the place where the two survivors had apparently made their last camp before death should overtake them also, attracted the attention of Wasson and Joe Walsh, a guide accompanying him. The smoke was spotted from the air and the rescuers were able to land on a small lake about 12 miles distant. They rushed on snowshoes to the camp and found Kadung and Marten near starvation, keeping what seemed a closing vigil over the body of their dead pilot and companion.

Unable to lift the "plague of the small lake with a heavy load, Wasson and Walsh had to leave Burke's body behind. They plan to return and bring it to White Horse immediately.

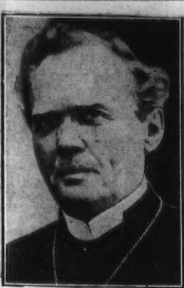
The three men had wandered 40 miles north of where they had landed their plane near the headwaters of the Liard River when forced down in October.

## Passes Through Canada



His Excellency Lord Stonehaven, Governor-General of Australia for the past five years, and Lady Stonehaven recently passed through Canada from Vancouver to Quebec by Canadian Pacific, sailing from the latter city by the "Duchess of Atholl." The distinguished visitor stated that Australia was anxious to establish closer trade relations with Canada and was carefully studying conditions here with that aim in view.

## NOBEL PRIZE FOR PEACE



Dr. Nathan Soderblom, archbishop of Upsala, Sweden, who has been named winner of 1930 Nobel Prize for peace.

## The Wheat Situation

Federal Government Is Giving Due Consideration To Western Problems

Ottawa, Ont.—The wheat situation and conditions among the farmers of the prairie provinces, are daily engaging the most serious consideration of members of the Dominion government. Representatives of the governments of the western provinces are expected to come to Ottawa some time this week to confer with the prime minister in the matter.

In the meantime, many communications are reaching various members of the government in each mail arriving from the west, asking for the establishment of a minimum price for Canadian wheat. The bulk of these letters are from members of the wheat pool in different parts of Saskatchewan; and the nature of the request is for a guarantee of 70 cents per bushel on No. 1 Northern at Fort William. Under the Canadian constitution, the fixing of a minimum price, such as the one suggested, is it understood, is a matter for parliament alone.

## GOVERNMENT HOUSE

OTTAWA

As Patron and Patroness of the Canadian Tuberculosis Association, we send our warmest good wishes for the success of your Christmas Seal Sale.

In our numerous tours through all parts of this great country, we have been much struck by the splendid efforts which are being made to combat this terrible disease, and the generous public spirit which is being shown to take every step possible to secure the health of our people, which should and must be the prime purpose of us all in laying the foundations of the life of our Nation.

To all who are giving their time and activities to raise this fund, we send our cordial greetings and trust that their efforts, which have been so successful in the past will this year be crowned with greater success than ever before.

*John Dillinger*

## May Try Experiment

London, England.—Britain may soon abolish capital punishment for an experimental period of five years, if the recommendations of the House of Commons committee on capital punishment are accepted. The main feature of the committee's report is understood to be a suggestion that the experiment be made.

## Carnival At the Pas

Arrangements Have Been Completed For Annual Winter Fete

The Pas, Man.—Preparations for the glamorous winter carnival and for the 200-mile non-stop dog race from The Pas to Flin Flon and return, were completed at a meeting of citizens, December 9. The gathering re-elected Dr. P. C. Robertson, mayor-elect of The Pas, as president.

The race will be run over the same course and under the same conditions as in previous years. Among the mushers who will be entered this year will be Emil St. Godard, regarded by many as the greatest dog racer of the present day; Earl Brydges, who last year defeated him for the first time in the dog derby here, and probably Leonard Sepala, famous American dog racer.

No date has been set for the derby, but from present indications it will be early in March. It will follow the Quebec derby which ends on February 21.

## Dollar Wheat

British Columbia Farmer Able To Get a Little More Than a Dollar a Bushel For His Crop

Saskatoon, Sask.—There are still farms in Canada where wheat is worth more than a dollar a bushel, says Professor E. C. Hope, of the Department of Farm Management, University of Saskatchewan. Professor Hope's brother, A. C. Hope, a mixed farmer in the lower Fraser Valley in British Columbia, was able to get a little more than a dollar a bushel for the wheat raised on his 40-acre farm. This wheat would not grade here above number 4. The grain raised on this farm was sold to local poultry raisers and dairymen.

Professor Hope explained that the high price of grain in British Columbia is due to the high domestic freight rates on grain.

## Soviets Start Campaign Against Christmas

Militant Atheists Declare It Is a Snare and Delusion

Moscow, Russia.—The Soviet anti-Christmas campaign began with an announcement by the all-union society of militant atheists that thousands of professors, teachers, lecturers and students had been mobilized to instruct the public about Christmas and how it is a snare and a delusion.

On Christmas night theatres and clubs will offer extra entertainment with the purpose of attracting the wavering from church services.

## WRIGLEY CO. HAS NOVEL PLAN TO HELP THE WEST

Toronto, Ont.—William Wrigley, Jr., Company, Ltd., has decided all money owing it in Manitoba, Saskatchewan and Alberta, from December 12, 1929, to May 1, 1931, shall be accumulated to purchase wheat for delivery in May, 1931, F. A. Ross, president of the company, announced here. In other words, he said, the company proposes to take wheat in exchange for the firm's products. The purpose Col. Ross said, was threefold:

1. The company does not take cash out of western Canada but on the contrary leaves its money in western Canada, in western Canada's own coin—wheat.
2. The company believes wheat at 65c. a bushel is cheap and the company will make money locking up some of the company's resources in wheat and holding it indefinitely if necessary.
3. The company believes the plan will relieve, to the extent of its ability, a carrying strain on farmers, pool, western business and banks, at this critical time in western Canada's affairs.

Announcing the formation of the "Wrigley wheat investment fund to buy and hold 1,000,000 bushels of Canadian wheat," Mr. Ross said the offer was "in no sense a gamble, nor is it an advertising stunt."

In a letter addressed to wholesalers of the firm in the prairie provinces, made public with his announcement, Mr. Ross says: "If wheat goes up, as we feel is probable, we will profit. But, if it goes down, we become partners with the west, and as such, take our loss with them. Our real object is to let Western Canada pay us in kind—pay in wheat for what the West owes us. And, unless wheat goes up we propose to invest further of the company's resources in wheat units, we actually own 1,000,000 bushels."

## CHURCHILL IS OUTSPOKEN ON INDIAN PARLEY

London, England.—Outspoken declaration by Hon. Winston Churchill against immediate self-government for India, set the Indian round-table conference pot boiling. Indian delegates were asking themselves whether the former chancellor of the exchequer was speaking only for himself, or whether he reflected the views of the Conservative members of the British delegation at the Indian conference.

Mr. Churchill is not a member of the conference. It was recalled that while the naval conference was in session last winter he made a similar frank pronouncement of his views, but it had little effect on the conference. In the present conference, however, Britain was represented only by the Labor government; in the Indian conference the British delegation consists of members of the three major parties.

The Indian comment heard was that if Mr. Churchill's views were shared by the Conservative members of the conference then the conference would likely have a speedy ending without any results. On the other hand it is doubted whether Mr. Churchill represents more than the views of a comparatively small "die-hard" section.

Nevertheless the Indian conference faces critical days. This week it comes to grips with the fateful question of responsible government. Prime Minister Ramsay MacDonald has continued his work as mediator between Hindu and Moslem delegates to the conference. There were further talks at 10 Downing Street, and they are to be continued. No settlement is yet reported.

It is frankly recognized that until the different communities reach an understanding the conference will be unable to make much effective progress.

## World Wheat Organization

Suggestion Is Made That Sellers Of Wheat Organize Internationally

Washington, D.C.—The prospect, however distant, of a world situation in which the sellers of wheat would be internationally organized was suggested by Hon. Parker Maloney, Australian minister of markets and exports, in conversation with the Canadian Press here. Mr. Maloney felt that at some future time the producers of primary commodities, such as wheat, might find it necessary to organize internationally. But first there must be national organization.

The minister conferred with Alexander Legg, chairman of the Federal Farm Board, and with Secretary of Commerce Lamont. His visit to the farm board offices was for the purpose of discovering for the benefit of Australia something of the methods and results of organization of agriculturists in this country.

## Planes For Training Purposes

New "Fus" Moths Ordered For Use At Camp Borden

Ottawa, Ont.—Officials of the Department of National Defence confirmed reports from London, England, that a contract had been entered into with the De Havilland Aircraft Co. for ten "Fus" moths, delivery to be made at an early date. Cost of the "planes is about \$5,000 each.

It is planned to use the new aircraft for training purposes this winter at Camp Borden, Ont., where pilots will be put through a course in "blind flying."

## Studies Spanish Language

Prince Of Wales Prepares For Visit To South America

London, England.—The Prince of Wales, who has been studying Spanish in preparation for his forthcoming visit to South America, recently addressed the Argentine Club fluently in Spanish and English.

"The Argentine ambassador (Don Evaristo Uriburu) mastered English so well during his stay in this country," said the prince, "that I feel it is up to me to do something in return. So I speak in Spanish."

## New Liner For Pacific Service

Halifax, N.S.—New Canadian National liner, "Prince Robert," built for Pacific coast service, arrived here from Liverpool, England. Captain S. F. Cameron, experienced Canadian skipper, brought the new ship across the Atlantic via the Azores. He considers the ship ideal for the Pacific coastal run.

## For Protection Of Livestock

Movable Partitions in Cattle Cars in  
Strongly Urged

The problem of eliminating, or at least diminishing, the dangers of bruising livestock in transit to the stockyards engaged the attention of the Board of Railway Commissioners at Ottawa, when an application, sponsored by the eastern and western Canada livestock unions, was made requesting an order requiring the railways to install permanent movable partitions in cattle cars. Tests carried out by both the Canadian National Railways and the Canadian Pacific with a type of car equipped with such a partition had impressed several witnesses with their efficiency and speed. A model invented by S. E. Todd, of Toronto, Ont., secretary of the industrial development council of the Canadian Meat Packers Association, was placed before the board and its various features explained.

W. H. Shields, livestock commissioner, of Toronto, produced some figures showing the extent of casualties. In the week November 22 to December 4, from a total of approximately 500 cars, there had been taken 11 crippled and six dead calves, valued at \$40 each; three dead calves, valued at \$17 each; one crippled and 25 dead lambs at \$7.50; a grand total loss of \$1,461. There was little salvage for the crippled. No compensation was given for the dead animals.

Mr. Shields said the casualties were perhaps a little heavier than that week than usual. In cold weather, or in extremely hot weather, more damage was sustained by animals in transit than at other times.

Witnesses testified that at present when it is necessary to partition animals off, the shippers themselves have to do it. Poles and planks are driven with spikes into the sides of the cars, an operation that is both lengthy and inefficient. When the cars arrive at their destination the partition is broken down, leaving at times long spikes sticking out. The animals frequently graze themselves on these projections. Much bruising is also caused when carcasses of cattle are transported without any dividing partitions. This, in the opinion of the witnesses, could be obviated if two permanent movable partitions were installed in each car.

Mr. Todd, the patentee of the new type of partitioned car, offered his patent to the Canadian railways free of charge. He did so in order to ameliorate that situation in the livestock industry.

Paul Freer, of the Union Stockyards, Winnipeg, Man., told of the tests held in western Canada. Speed of shipments had been increased and the efficiency of the partition demonstrated. This was endorsed by Mr. W. Baker, western representative of the Industrial Development Council of the Canadian Meat Packers Association.

### Should Be Worth More

Ratepayers Get More For Their Taxes Than They Used To

Taxes are immensely high in most towns today in comparison with 25 years ago. But what did the ratepayer get a generation ago for his taxes? Those were the days of plank sidewalks, when the streets were paved with sticky mud. In many towns we had the family well with its periodic epidemic of typhoid. There was no electric power lighting streets or homes, no waterworks, no cement sidewalks, no paved streets. Who would care to revert to the low taxes of those days, and the service that went with it? Any town that tried it in these days of modern competition would soon have moss growing on its main streets.

### High Grade Gypsum

Canada has within her borders extensive deposits of high grade gypsum and some of these have been operated for many years; in fact the discovery of gypsum in Nova Scotia was the first in North America.



"Have you come here to send a telegram?"  
"No. To fill my fountain pen."  
—Ezra Hornor, Madrid.

W. N. U. 1868

## A Word Of Praise

Kindness Likely To Produce Better Results Than Scolding

A landowner in the Highlands of Scotland formerly was distressed by the indolence and untidiness of his tenants, who took no pains whatever to keep their little homes and gardens in order. He was always talking to the people about this, but his scoldings and "prouncements" had not the least effect.

One day he went to see a lady who also was the owner of some land. But how different in appearance was her property from his own! Here every cottage garden was gay with flowers; all the little houses were clean and neat.

When the visitor, in surprise, inquired how this happy state of things had been brought about, the lady told him that it all began with her appreciation of one single flower.

"One day," she said, "when I happened to be visiting one of my cottagers, I observed in the rough neglected piece of ground behind the house, a marigold blooming amid a crowd of weeds. I said to the cottager, 'What a beautiful marigold you have there.' The man seemed greatly pleased with my remark and from that time, entirely of his own accord, with no recommendation on my part, he began to cultivate his garden."

"One after another his neighbors saluted by the contrast between his ground and their own, followed his good example and that man has lately gained the first prize for flowers grown in the district."

Such was the result of a kindly word. A little bit of praise is more likely to go good than all the scoldings in the world.

## The Height Of Trees

California Redwood Tallest Antiently Known In World

It depends on who saw it, and how far away from home, says the Forest Products Laboratory, at Madison, Wis. Stories are current today about trees in the "back reaches of Australia," alleged to exceed 500 feet in height, and reports of trees crowding or exceeding the 400-foot mark crop up regularly in the forestry journals.

To make a really good tree story a true story is often difficult. A member of the laboratory staff who spent a year in Australia not long ago used the opportunity to check up on some of the basic facts. The tallest Australian tree he actually measured was 310 feet, and he estimated that the tallest ever measured with accuracy in that country was a Eucalyptus regnans, or "mountain ash," at Colac, Victoria, that was 325 feet high.

Measurements by a well-known forester gave 368 feet for the height of a redwood, growing in Bull Creek Flat, California. This is the tallest tree in the world on which there is authentic and reliable information. Even 360 feet is a tall tree; if you can hit a baseball that far you can hit home runs in a number of major league ball parks.

## Typical Of New Age

Young Figure Represents Old Dame On Bank Of England Building

London is alarmed over the amazing metamorphosis of "The Old Lady of Threadneedle Street." For years she had been pictured as a wise old dame in a black bonnet, but the removal of the tarpaulin covers from top of the new Bank of England building revealed the sculptured figure of a sturdy young Amazon. It is being criticized as ultra-modern and Epictatish with Herodian arms and wrists as thick as Prima Camera's. The police commissioner has not yet decided she is causing an obstruction, but during lunch hours traffic has been blocked up by astonished people gazing up at her. Sir Herbert Baker, the building's architect, refuses comment, while the sculptor, Charles Wheeler, is still working behind tarpaulins on other figures. Mr. Wheeler's own idea is that she typifies the new spirit of the age.

## The Latest Scotch Story

Thomas McGillicuddy, in toasting "The Bride" at a wedding reception in the Royal York, Toronto, recently, prefaced his remarks by reading a telegram of hearty good wishes from Montreal, signed by "The Sheen."

"That's the way the Irish do it," he commented.

"How would the Scotch do it?" interjected a guest.

Mr. McGillicuddy smilingly responded: "They would send the same generous greetings, and add one more word for good measure—'collect.'"

Even in a safety zone it is advisable to be ready to jump.

## BEST JUVENILE SWINE JUDGE



Canada's best juvenile judge of swine this year is a Saskatchewan boy, Ivan Macdonald, of Winston Swine Club. Ivan won the swine club crown by taking the highest individual marks in the judging end of the Canadian National Railway's all-Canada swine club contests at Toronto Royal Winter Fair on November 19. For two years the team champion of Canada has also gone to Saskatchewan, but this year an Alberta team captured this honor. Ivan's marks in the swine judging were 283, with W. E. Schmidt, of Vegreville, Alta., second with 274.—Photo Canadian National Railways.

## Where Radio Is Welcome

Lovely Lighthouse On Green Island Linked With Mainland

In one of the most lonely spots in the world stands a lighthouse which is "manned" by a Canadian and his wife and children. The lighthouse is that of Green Island, set among the maze of small islands that guard the entrance to the harbor of Prince Rupert on the British Columbia coast. Here, year in and year out, the family light the lamps that safeguard the lives of the many ships making for the harbor. Green Island itself is so small that it is only a dot even on big maps and mariners' charts. It covers barely an acre at high tide—a grim wall of grey rock fringed with green weed set in a tumbling sea. Every evening as dusk falls the keeper or succeeds the task and sets the light shining. Today the "Island of Solitude" is linked with the snow-bound trappers, and the lonely homestead of the prairies, by the widespread league of wireless.

## A Unique Exhibit

"The plane in which the first English pig enjoyed a flight has been placed on exhibition in the British A seat closely resembling a soap box Science Museum in London, England, is pointed out as the travelling compartment of the porker. Lieutenant Colonel Moor-Barbazon was the pilot, and the flight was made in the Isle of Sheppey in 1909 "just for fun," he says.

## For Farming In Canada

Although the fox is of chief importance in the fur farming industry of Canada, other kinds of wild fur-bearing animals are being raised in captivity—mink, racoon, skunk, marten, fisher, coyote, and muskrat.

## London's Typical Drivers

All Sorts and Conditions Of Men Are In Business

Nothing may be an intensely modern thing, but it is old enough to have given London a character as definite as ever the hansom caddy or the flower girl was in the old days. The taxicab-driver of 1930 is a familiar figure. His peaked cap, a trifle shabby, is stuck at the back of his head. Collar and shirt are often tasteful in colour and design. His coat is voluminous and to reach his inner pockets for change he seems to have almost to undress. His cigarette and leather gloves with huge cuffs are unalterable "appendages."

All sorts and conditions of men drive taxicabs in the streets of London today. There is a lieutenant-colonel and a V.C. captain and a couple of ex-naval officers. Another driver, in his spare time, paints good pictures, while yet another can speak nine languages and quote Homer by the yard. With sardonic humour he turns on a flow of Greek as his share of a dispute, and he finds it a far more effective device than any vulgar, plebeian repartee could be.

Among the drivers, too, is a man who was formerly a doctor in a south-coast town. An ex-cycleryman drives a taxicab now, and he has shared a rank with a former "corner man" from a well-known minstrel troupe, who has also worked in the chorus of a famous London musical comedy theatre. According to the tales that are told on the roads, yet another driver is a University man whose parents possess a title, two large houses, and many servants, but who is too proud to take any money from them.

## Film Makers Dodge Sunlight

Directors Prefer To Take Scenes By Artificial Light

One of the most striking changes in the history of motion pictures is the subordination of sunlight. Twenty years ago the industry moved to California because movies could be filmed only in sunlight, but today it is dodged as much as possible. Better scenes, faster film and improved artificial lighting have brought about a condition where directors and photographers prefer to shoot outdoor scenes indoors whenever possible. Sunlight is excellent for photography, but it cannot be controlled. Neither can shadows be kept constant throughout the day.

## Boy Wins Wheat Award

Earns Points In Wheat Pool Experimental Seed Plot Competition

One of the Wheat Pool Experimental seed plots, conducted by Wm. Russell, aged 14, has been graded and the results sent to Oxbow, Sask., from Regina. The boy was awarded 92 per cent. on his care of the plot, anything over 70 per cent. entitling its holder to enough registered seed to sow an acre in 1931. The six kinds of wheat grown in the plot were graded as to their desirability in comparison with Marquis as follows: Marquis, 100 per cent; Reward, 101; Garnet, 102; Renfrew, 103; Supreme, 106; and Ceres, 115.

## Reached Peak In 1929

Canada mined more gold in 1929 than in any other year, the Dominion Bureau of Statistics reports. The year's output was valued at \$28,861,663, and only South Africa and United States surpassed the figure. Ontario led with a total of 1,622,267 fine ounces, followed by British Columbia with 154,294 ounces. Manitoba mined 24,455 ounces, Alberta, 5 ounces, and the Yukon 35,892 ounces.

## Tickets to Happiness, Romance, or ?



Some of the 30,000,000 tickets which are sent out annually to Agents by the Canadian National Railways. These tickets are made from strong paper or cardboard and are received from a specially guarded ticket-printer which turns out 1,500 different varieties and a dozen different color combinations. Ninety-five per cent. of these tickets will be returned after use, some of them blood-stained, most of them crumpled and ragged, but they will be carefully checked before being destroyed. What becomes of the other five per cent. is a mystery that the railways have not been able to solve.—Photograph Canadian National Railways.

## Saving Ancient Structure

British Government Takes Steps To Preserve Old Roman Wall

It is gratifying to know that the British government has taken steps to preserve the remains of Hadrian's Wall, that remarkable structure built across the north of England by the Romans. Erected by that Emperor about 122, it stretches for seventy-five miles from the Solway Firth, which washes the northern shores of Scotland, to Wallsend-on-Tyne, and is a miniature Great Wall of China. It was heavily fortified, there being 350 watch towers, and 80 small castles, one for less than each mile, forming a wonderful military front. The walls were about eighteen feet high and six to ten feet thick, with a deep moat or ditch on the north side, and a military road along the inner side.

Much of the wall remains almost intact, and is a fascinating survival of Roman England. When the wall was investigated by archaeologists some years ago, it was found that many of the stones had been carried away to build dykes for the farms, and even to build houses!

Only within the last quarter of a century have English people awakened to the fact that its old Roman, Norman and Elizabethan relics were being neglected and destroyed. But steps have been taken that make it safe to say no more vandalism can be perpetrated, and that the old buildings will be examined by people to whom the present age is as remote as the Roman days are to the present generation.

Recently, look upon Hadrian's Wall with a certain degree of satisfaction. Hadrian used the wall as a military jumping-off place for English conquests, but the Romans never entirely conquered Scotland, though occupying the Roman south of the Wall of Antonine between the Forth and Clyde. It is not too much to say that Hadrian's Wall was built to protect the Romans from the fierce warriors who swept down upon them sometimes from the north and did much damage to their possessions. Later armies of brave troops have had good reason to be a bit "scared" of the Scots.—St. Thomas Times-Journal.

## A Mechanical Genius

Thirteen-Year-Old Boy Began Experimenting At Seven

In the centre of a tiny workshop in Columbia, South Carolina, stands a wooden robot, almost as tall as its master, 13-year-old Bobby Lambert. Its arm is slowly raised to the accompaniment of whirling noises from its hollow chest.

"Stop," shouts Bobby, and the arm halts instantly.

Bobby explains that it's just a shop toy he built. An ordinary dial telephone stands it.

Bobby has been experimenting since he was seven years old. He is hunting a cheap substitute for gasoline.

People think I'm crazy to do that," he says, "they all laughed when I told them I was building a robot."

One of his achievements is a home-made radio broadcasting station from which he transmits programs for the children of the neighborhood. He also has built an electric fire alarm system, a burglar alarm, a protective system of charged barbed wire, a lighting system for the shop and back yard, and private telephone lines. He is making a motion picture camera to produce his own reels.

Outside the shop is his railroad, a miniature line that starts ten feet from the ground, takes a sharp decline and then goes up a steep artificial grade. Children of the neighborhood pay for rides. Bobbyke, he has named his handiwork for his day. "Bugs" The shop bears the sign "Bugs River Power and Light Company." His railroad is "The Bugville and Northern."

## Tackled Wrong Man

Felix Warburg, the New York financier, who is to contribute, it is rumored, the first million to the \$25,000,000 Palestine Jewish colonization project, was talking at a luncheon about charity.

"Of course," he said, "the charity worker must exercise discretion. He must know who it is he is tackling, otherwise—"

"Well, it's like the story of the tramp who accosted a gentleman dressed in rich black and white."

"Say, mister, will you give a poor fellow a quarter to save his life?"

"Certainly not," said the gentleman sternly. "I am an undertaker."

Turner Valley Petroleum Wells

There are at present about 35 petroleum producing wells in Turner Valley, Alberta, and about 65 wells in addition are being drilled.

Finland is demanding cheaper films.

## The Beginning Of Cancer

How To Detect This Disease In Its Early Stages

(By Canadian Social Hygiene Council)

The importance of recognizing the early symptoms of cancer is something which every layman should appreciate. "Fear the beginning and not the end of cancer," has been aptly said by Dr. Joseph Colt Bloodgood, of Johns Hopkins University, one of the world's most renowned cancer specialists. By that, Dr. Bloodgood means that it is one fears the beginning of cancer and takes steps to have it properly treated in its incipency, then one need not fear an unfortunate end to the cancer nor an untimely end to himself.

What should we know about cancer in order to protect us and give us the best chance of prevention or cure? Everyone should know that cancer does not begin as cancer. There first appears something that is not cancer, and this something that is not cancer, which may develop to cancer, is a local spot, a local condition, and not a general disease of a general condition.

This local spot which must form before cancer can start is either a little tumor or nodule with which we are all familiar, or a red or sore, the result of injury or chronic irritation. When external this little spot can be seen or felt. It is then well-known to everybody as a wart, a mole, a sore spot in the skin or in the mouth, a white patch in the mouth, or a scaly area on the skin, a pigmented area or black spot, or an elevated pigmented area called the pigmented mole. Any bit of skin or bit of the lining membrane of the mouth which does not look like the normal skin or normal mucous membrane should be looked upon as suspicious just as the more definite mole, or wart, or sore. Then there are lumps that can be felt. It does not make any difference where the lump is, or what the age of the individual is, or what the sex, infant, child, young or old adult, man or woman—if you feel a lump, or a mass, or a hardening, or a thickening, or an enlargement, or a waxen kernel, or a tumor, or a swelling, they are all the same thing. Don't watch and wait, go and find out what it is. The most dangerous lump is the lump in the breast of a woman over twenty-five. And just as such a growth may develop on or near the skin, so it may develop in any part within your body. Fortunately the human body is perfectly wired, nothing can happen anywhere without touching the wires and sending some kind of message to the brain. We may call it pain, or misery, or discomfort, but everyone is aware of this new message from some spot in the body where as yet nothing can be seen or felt. You must pay attention to these messages, just as you should do to the telephone, or the telegraph, or the letter, or when someone calls you or to an unusual noise—these messages must be read and interpreted.

Sometimes when it comes from the region of the abdomen we call the messages indigestion, colic, nausea. When it is in the head we call it headache. Sometimes it is an itching or burning sensation. Everyone understands the message known as toothache.

Then there is a third way in which some part of our body tells us that there is an abnormal spot which should be examined and properly treated, that is in unusual discharge. There is also a fourth way in which the body tells us that something is wrong somewhere. We call it loss of function. There is a lump. We can't move some part of the body as easily as we could before. We don't see well, hear well, smell or taste well. There may be vomiting after eating, or an irregularity in the movement of the bowels. The earlier in life this correct information is given the better. The majority of these things can be taught to children.

Every man should keep a fair-sized cemetery in which to bury the faults of his friends.



"And what is my fate, madame?"  
"You will die young!"—Margie Lustig Welt, Berlin.



**Spasmodic Croup Quickly Checked**

Often with one application. Just rub Vicks over throat and chest.

**VICKS VAPORUB**

OVER 15 MILLION JARS USED YEARLY

## THE DUSTY HIGHWAY

—BY CHRISTINE WHITING PARMENTER

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### CHAPTER VI.—Continued.

Mary Maxwell's lips lightened as she replied: "So I gathered before I left. You see, Johnny, just as Julie arrived with the tea wagon (she ran into that old rockery of Selma Smith's, my dear, and almost smashed the tea cups, exquisite egg-shell china, too), Gay came out under the trees with the babies. She certainly made a pretty picture, and I caught Mr. Halliday watching them with a different expression in his eyes. He looked quite human, and said: 'Why not ask Mrs. Hastings to join our party, Angela?' but his wife shrugged in a way that I should call insulting, and answered: 'With that nursery at her heels?' Then she looked at me and added appoggiatively: 'Those children are cherubs, of course, but any child around a tea table is so—messy, don't you think?' And she handed me a glass of iced tea, and the most wonderful embroidered napking I ever saw, and deliberately turned her back upon that group across the hedge."

"He excused himself and went to the house. It was evidently what she wanted. She began questioning me then, and in three minutes I understood why she'd decided to be gracious."

"She wanted to find out about Nick Hastings!"

"John Maxwell, here's my verdict: that woman is what Tom, Jr. would call a 'Vampi'!"

"I am afraid," replied her husband, his eyes twinkling, "that you've been seeing too many movies. What did she ask you about Nick?"

"She began by saying that he was charming, and hinted that she understood his marriage had been too hasty. She used all the tact she possessed, John, and her eyes looked like a baby's, but I saw what she was up to. It was a ploy she said for a man to marry so very young. Such affairs were apt to end unhappily, but then, in a little town like this such entanglements were not uncommon, and we should be charitable."

"Good thunder!" broke in John Maxwell, unable to control his indignation, "she was implying—"

"I think she was, though she was extremely subtle. I was so furious that I split the tea that was being kept in. I told her I thought she had used the wrong word—that there was no entanglement about it—that the marriage was hasty merely because Nick was starting on a long vacation, and at the last minute found that he didn't wish to leave Gay behind. That's all. I left as soon as I decently could. She was sweet as syrup, and urged me to be neighborly; but I don't believe she'll return my call in a hurry! If she does, I'll have Katy tell her that I'm 'relaxing'!"

John Maxwell chuckled.

"I fear, my dear, that you won't relax till you reach the other side of Jordan; but anyway, you've verified my own opinion."

"If you had an opinion," responded his wife with spirit, "what on earth was your object in making me chase down Elm Street in my best clothes, with the thermometer at eighty? Still—to see Julie Nipps with her bobbed hair and black mohair, was worth the effort! Now, John Maxwell, it's your turn to explain."

"I confess I'm curious as to why you're interested in the woman unless Nick—"

"As usual, Mary," interrupted her husband, "you've hit the nail on the head. I want you to tell me I'm an old fool. I can't really believe—"

"He went on to relate his fears while Mary listened with no interruptions. She even sat rocking quietly when he was through."

"I was trying to put myself in Nick's place," she answered slowly. "You know, John, I'm rather good at that. My first thought when hearing anything surprising is how I'd act myself. I try not to let right till I've viewed it from another's standpoint. I learned that trick when the children were growing up. Sometimes they'd want to do things I didn't approve of—things I wouldn't have done in my own girlhood. It would be on the tip of my tongue to forbid it, and then I'd say to myself: 'Mary, these youngsters are of another generation. Their standards are different from yours. Things have changed.' And I'd put myself in their shoes and see how I'd have felt twenty years before if I'd been forbidden to do things that all my companions were doing. It wasn't always easy, but it paid in the long run. Our boys and girls never did things on the sly; and I decided my way was best I could make them see it, because they knew their mother's heart."

There was unveiled admiration in the look John Maxwell gave his wife. "But," he hesitated, "there's one thing that doesn't change with the generations, Mary, and that's the fact a man must be true to his own woman."

"I know; but do you think for a minute that Nick is untrue to Gay, even in his thoughts? I don't. I know the too 'well' he's so horrified at the idea as you or I, John. But for all that, I don't say he's not in danger with a vampire only across the hedge! Nick's younger than his years, and for all his charm he's unsophisticated; he's lived his life right here, and though some of our friends pretend that Bakerville is the hub on which the universe revolves, we know it isn't. It wouldn't be surprising if a 'vampi' like Mrs. Hastings should dazzle Nick for a time. He married so young, Johnny; and for the last few years he's had so little change. That woman would not naturally stir his imagination. We've never had quite her like in Bakerville."

"Then you don't think he's an old fool?" asked John ruefully.

"No. I wish you could send Nick off on a long vacation. I think—"

"But I can't just now. Besides, it's Gay who physically needs a change. She's got shadows under her eyes, and her pocket was mended with a safety pin. She apologized about it, but—"

"M-m," came thoughtfully from Mary Maxwell. She rocked quietly for a while, visioning a slender figure, silk-clad, with a marvelous coiffure above innocent blue eyes. She stirred uneasily then, said: "I'll see Gay tomorrow. Kind deeds should be passed along; and do you remember the winter Janey was a baby and I so miserable, that Miss Rebecca Eaton came every week and took my mending home? Mercy! the help it was! I was too tired to care whether my pockets hung by a thread or not; but if you minded, Johnny, you never said so. Looking back, dear, I think you were rather wonderful."

John Maxwell reached for his wife's hand and squeezed it hard.

"You were rather wonderful yourself," he replied gently, "and his wife broke into an amused smile. 'Besides, my dear, there was no vampire in the next yard!'"

way into the living-room. "I got to see John Maxwell before noon. Thought I'd come round this way and give my grip—that is, if it's convenient for you to put me up."

"Did you think we'd let you go to the hotel?"

Gay laughed, but the old man noticed that she sat down quickly as if she were very tired, and that her eyes were shadowy. This wasn't the Gay he remembered, and his face clouded.

"Ain't you feelin' real smart, dearie?" he questioned.

But she straightened up, and smiled. "Now don't you begin worrying about me! I'll be all right in no time. I lost a lot of sleep while the children were laid up, you know. Nick helped all he could, but there are some things that no one but Mother can seem to manage. Besides, the first day takes all my vitality; and since the baby came I haven't had any usual amount of sleep. Don't say anything to Nick about it, Uncle Sam. He has enough on his shoulders anyway. Sometimes I wonder—"

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**Humane Society Awards**

Many Westerners Receive Bronze Medals For Heroic Deeds

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Bronze medals: Calvin M. Gordon, Webb, Sask., for rescue of Robert Freeman, Jr., and Robert Freeman, Jr., and Reggie Chamberlain, from drowning in Swift Current Creek, Webb, Sask., July 13.

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**Trans-Canada Phone Line**

All-Canadian Telephone System To Be In Operation By New Year

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The proposed system will cost \$1,200,000 and will involve some 650 miles of telephone line, 125 miles of which has already been built.

The principal Canadian telephone companies and provincial systems are co-operating in the Trans-Canada project and it is expected that an entire all-Canadian telephone connection between Halifax and Vancouver will be possible by the end of next year.

**Chesnut Oil Oils**—Considering the qualities of Dr. Thomas' Electric Oil it is the cheapest of all preparations offered to the public. It is found in every drug store in Canada from coast to coast and all country merchants keep it for sale. So, being easily procurable and extremely moderate in price, no one should be without a bottle of it.

**Shipments of Wheat**

From August 1 to October 30, 1929, shipments of wheat from Canada totaled 35,240,000 bushels in 28 countries and shipments of flour in the same period totaled 2,175,273 barrels to 63 countries. The British Isles were the largest buyers of wheat and flour having taken 49,807,585 bushels and 774,811 barrels respectively. Germany was the second best customer for flour with 528,512 barrels.

**Saves Fishes From Drowning**

The pulmotor, used to save human beings from suffocation, is now used to save fishes from drowning when they breathe up all the oxygen in transportation tanks of water.

An Eskimo hut, heated by seal-oil lamps, has a temperature of 70 to 80 degrees.

**Manitoba Jewels**

Jewellery is being fashioned from semi-precious stones found in the Winnipeg River district in Manitoba. These include emeralds, moonstone, jade, rose quartz, aquamarine, golden beryl, white beryl and sapphires. These are being mounted in Manitoba, gold and are proving very attractive to visitors to the province.

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Added to the many other uses some varieties of Canadian clay are employed for the purifying of lard and oils.

New York is the leading manufacturing city in the United States.

Minard's Liniment for All Pains.

**CHAPPED HANDS**

**Chilblains, Frost Bite**

Quickly Healed by Zam-Bal

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**Education On Canadian Matters Is Advisable**

Ontario Postmaster Thinks Average U.S. Citizen Has Plenty To Learn

The average United States citizen needs enlightenment on matters affecting Canada, and it is the duty of United States citizens to furnish this enlightenment, in the opinion of R. J. Dunsmore, postmaster, St. Thomas, who recently wrote to the National Geographic Society as follows:

"The renewal of my fees for the National Geographic Society. I beg to advise you that I have decided to discontinue my membership. I see no consistency in continuing to send my good Canadian money to the United States, when I have had the same good Canadian money scornfully, even insolently, refused acceptance in Los Angeles, El Paso, New York and other United States cities; at a time, too, when Canadian money was rated above par."

"I might suggest that the National Geographic Magazine with its wide spread influence, could do a great service to the people of the United States by enlightening their appalling ignorance of Canada. The average United States citizen appears to regard Canada as a land of perpetual snow, inhabited by Indians and French-speaking people. You might tell them that in the section of Southern Ontario, where I live, we grow as high grade tobacco as is raised in Kentucky; that our farmers are growing rich raising tobacco. Also, we grow peaches and grapes equal to anything grown in California. The very barn yards of our farmers are lighted by electricity. Factually, you might tell them that Canada owns one-half of all the fresh water on the globe, and that there is room in the one Province of Ontario there are nine provinces to be set down four of the United States, namely, New Hampshire, Connecticut, Rhode Island and New Jersey (if I am quoting Gen. Ben Butler correctly). When we see youthfully and supposedly educated United States motor tourists coming through Ontario in mid-summer carrying heavy fur, snow-shoes, toboggans, etc., asking if there is much danger from wild animals (this is not a mere newspaper yarn—it is true); when they land at Windsor, Ontario, and ask the nearest policeman to be directed to (Windsor Castle), then surely you will admit that the general public of the United States should be taught in their schools a little of something else besides the wonderful importance of the great United States of America."

"Travelling in the United States, a well educated Washington, D.C., man, was horrified when I pretended that I didn't know who Herbert Hoover was. As a matter of fact, I could have told him the history of the Hoover, or more correctly, Huber, family right back to his German grandfather (in Hamburg). In turn I asked him who Mackenzie King was (that time President of Canada). He didn't know; had never heard of him. Then, I asked him, why should I know anything about President Hoover?"

"If you kindly remove my name from the membership list, and accept my thanks for the very courteous treatment accorded me by your office in the past."

**Cause Of Stuttering**

Rather Old Theory Is Held By Southern California Professor

Stuttering probably is most often caused by the victim using his right hand when he is left-handed, or vice-versa. This is the theory held by Dr. Milton Mettessell, professor of psychology in the University of Southern California.

It may work with either hand. A naturally right-handed person may be using his left, or vice-versa. In either case a conflict is caused in the brain resulting in speech disorders, he says.

One of the commonest complaints of infants is worms, and the most effective application for them is Mother Graves' Worm Exterminator.

**Not Without Recognition**

Dr. Griffitts must say that the world is very ungrateful towards our profession. How seldom one sees a public memorial erected to a doctor!

Mrs. Goughly: "How seldom?" Oh, doctor, think of our cemetery!"

**Minard's Liniment aids Sore Feet.**

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**Palpitation Of The Heart**

Nerves Were All Gone

Miss Rose Griffin, Ashern, Man., writes:—"About five years ago I was troubled with palpitation of the heart, caused by a shock, and my nerves were all gone, and I could not sleep."

"I read about Milburn's Heart and Nerve Pills and bought a box. I was feeling fine again. I think they are a wonderful remedy, and wish all others who suffered as I did would give them a trial."

Sold at all drug and general stores, or mailed direct on receipt of price by The T. Milburn Co., Ltd., Toronto, Ont.

**MILBURN'S HEART NERVE PILLS**

Price 50c a box

**Abyssinian Ruler Ambitious**

Wanted Unity Of Empire and Proposed Marriage To Queen Victoria

Rulers of Abyssinia are ambitious, according to Prof. S. A. B. Mercer, who lectured recently in Trinity College Library, Toronto.

In the days of Queen Victoria, Professor Mercer told his audiences, the Abyssinian Emperor conceived the idea of uniting the two empires. He wrote to Queen Victoria asking her hand in marriage. The British queen did not reply and for some years thereafter the thwarted sultan satiated his disappointed affection by maltreating every white man he could lay his hands on.

In more recent years, the speaker recalled, the Emperor and six kings of Abyssinia had toured Europe. One of the kings was immensely intrigued by a Rolls Royce he saw in London, England. He also saw a French car which appealed to him. He bought both and returned with his two cars and a mechanic. But he overlooked the fact that there were no roads in his mountainous kingdom. However, he solved the problem by having a road built around his place on which he still drives his two high-powered cars.

Professor Mercer argued against the popular belief that races do not change in color. The Jews of Abyssinia, he pointed out, were black. Yet they had never inter-married with the black race. In thousands of years of living in the country they had completely changed in color, though their features were still those of the Semitic race from which they had sprung.

**Recipes For This Week**

(By Betty Barclay)

**CHESTNUT PUREE**

Either the large French chestnuts or the small native kinds can be used for this tempting soup.

1 quart chestnuts.  
1 pint white stock.  
1 1/2 pints milk.  
2 tablespoons butter.  
2 teaspoons sugar.  
Salt and pepper.

Shell and skin the chestnuts. Heat the stock and milk, and thicken with the butter and flour. Add seasonings. Boil the chestnuts until soft and put through a potato ricer. Add to soup. Heat well.

**SAVORY BUTTER SANDWICHES**

2 teaspoons lemon juice.  
2 teaspoons anchovy paste.  
2 teaspoons mustard.  
4 teaspoons Roquefort cheese.  
4 tablespoons butter.

Put all ingredients into a bowl, beat until smooth and creamy; spread on crackers; cover each with another cracker, and use with cocktails or simple salads.

**A Foe To Asthma.** Give Althina half a chance and it gains ground rapidly. But give it repeated treatment of Dr. J. D. Kellogg's Asthma Remedy and it will fall back even faster. There is no half way measure about this remedy. It goes right to work and drives asthma out. It reaches the innmost breathing passages and leaves no place for the trouble to lurk. Have it by you for ready use.

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**Little Helps For This Week**

"Let Him do me as seemeth good unto Him."—2 Samuel xiv, 26.

God never would send you the darkness.

If He felt you could bear the light; But you would not cling to His guiding hand.

If the way were always bright, And you would not care to walk by faith.

Could you always walk by sight.

So He sends you the blinding darkness—

## The Church of Ascension CROSSFIELD

Sunday, December 21st—Even-song at 7.30 p. m.

Christmas Eve., December 12—Midnight Holy Communion.

Christmas Day—Holy Communion at 10.30 a. m.

Sunday, December 28th—Even-song at 7.30 p. m.

Christmas Hymns.

Choir practice every Friday at 8:00 p. m.

A. D. CURRIE, Priest-in-charge.

## LEYDEN & BRUCE Funeral Directors

Private Ambulance in Connection  
Phone M 9101  
1707 Second Street West Calgary  
W. H. Miller, Agent, Crossfield

## DENTIST

Dr. HARVEY D. DUNCAN,  
218a, 5th Ave. W., opposite Palace Theatre, Calgary.

Mr. J. A. HARRY MILLICAN  
of the firm of Millican & Millican, Barristers, Solicitors and Notaries, 900 Luster Building, Calgary, will be at Tredaway & Springsteens' office, Crossfield on Saturday of each week for the general practice of the law.

MONEY TO LOAN QUOTE 3

## Council Meetings

The council of the Village of Crossfield will meet in the Office of the Secretary Treasurer on the first Monday of each month commencing with February at the hour 8 o'clock p. m.

By Order of the Village Council.  
A2. W. McRory, Sec.-Treas.

## DENTIST

Dr. J. Milton Warren  
Will be in Crossfield on Saturday of each week at the Oliver Hotel  
Also at Carstairs every Monday

## Walter Major Contractor and Builder

Estimates Given Plans Prepared  
Alterations a Specialty.  
Box 84 Crossfield

All Kinds of  
**TINSMITHING WORK**  
Neatly, Cheaply and Efficiently Done.

Repair Work will receive immediate attention.  
Is Your Furnace Ready for Winter?

## J. L. McRory

Crossfield Alberta

## Classified Advertisements

FOR SALE—Ford Coach 1926 model in good running order, a bargain at \$95.00, license included. Apply to  
Chronicle Office

FOR RENT—5-roomed house, good well and barn. Apply to  
Mrs. A. Christaussen

WANTED—A good Duroc or Tamworth boar. Apply to  
T. M. M. GOLDIE, Phone 43

SACRIFICE PRICE—For quick sale, closed-in Chevrolet Auto at real buy \$125.00  
Crossfield Chronicle

## WANTED

BOARDERS AND ROOMERS  
Apply to  
MRS. M. CLAY

## For Rent

Large unfurnished room. Apply to Chronicle Office

## Sid Jones HARNESS MAKER

Shoes and Harness Repaired  
FOR CASH  
Trea Building Crossfield

Marcelling Sewing  
All kinds of Alterations and re-lining coats. Dry Cleaning  
Mrs. G. Gazeley

## The Crossfield Chronicle

ESTABLISHED 1907

Published at Crossfield, Alberta

W. H. Miller, Manager and Editor

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Local advertising

Monthly Contract 25c. per inch.

All advertisement changes of copy must be in hands of printers by noon on Tuesday or no change made or advertisement cancelled.

THURSDAY, DECEMBER 18th.

## Local and General

Mr. and Mrs. John Lundal of Rowley, Alta. spent Sunday with Mr. and Mrs. G. R. Wickerson.

Hughie McIntyre is busy on the Harrison estate drilling a well.

I. Goodard of Calgary was in town on Tuesday evening visiting friends here.

A. G. MacAulay of Coultts, spent the week-end visiting his sister Mrs. Wm. McCrimmon.

Mr. Wm. Graham of Botterel was a business visitor in town on Monday.

Mrs. M. Clay, Mrs. J. R. MacAulay and Eva MacAulay were visitors in Calgary on Monday.

Mrs. J. M. Williams and Grace, Mrs. A. Cruickshank and Florence and Mrs. Sid Jones were visitors in Calgary on Saturday.

Charles Purvis left on Saturday evening for Portland, Oregon, to attend the funeral of his uncle Captain Alex Gordon.

Mr. and Mrs. Fred Stevens entertained at a dinner party on Tuesday evening in honor of Dr. Stanley, M. P. and the local committee of the Conservative organization.

Miss Grace Williams is receiving congratulations these days on her success in winning a first prize of \$5.00 in connection with a detective story competition over C.K.L.C.

Now is a good time for you to get your 1931 automobile plates. They are for sale at the post office. At least you can figure on ways and means of purchasing a license in the present hard times.

Miss Alice and Miss Agnes, McLeod, Mr. Christie and Percy Willis of Turner Valley and Mr. H. Craig of Edmonton were Sunday visitors in town over the week-end the guests of Helen Willis.

## Police Court

Before Ivor Lewis, police magistrate at Crossfield on Dec. 13, O. H. Kolstad of Airdrie, paid \$5.00 and costs for an infraction of the Workmen's Compensation Act.

Ed. Note: Better send your money up in time next time Olaf

William Drappo; for whom two warrants were issued for forgery at Crossfield on Dec. 1929, was arrested at Okotoks. He appeared before O. E. Saunders, police

magistrate at Calgary on Dec. 16, and pleaded guilty to both charges. Owing to the fact that this was his first offence, and that he was undoubtedly under the influence of liquor at the time, and that restitution would be made, His Worship allowed him out on a bond of \$100, to be of good behavior for one year, and suspended sentence.

Bond and restitution was provided by his brother. Forgeries were in the name of Cal. Murdock and cheques cashed at U. F. A. Store and the Home Cafe, Crossfield.

Olwen Goldsworthy, a young woman, appeared before Ivor Lewis, police magistrate at Crossfield on Dec. 18, on the information of N. J. Wigle, and pleaded guilty to the theft of \$7.00, the property of Mrs. M. Thomas; one brown silk scarf, ladies dressing jacket and a gold neck chain and locket, the property of Mrs. Archer; one military brush, the property of Mr. Wigle; one thermometer, the property of Dr. Whillans. Sentenced to three months with hard labor and recommended for deportation.

## Local News

BOARD AND ROOM—For school girls, \$20. per month. Mrs. M. Clay.

The Agricultural Society are holding a Hard Times Dance in the U. F. A. hall on New Year's Eve. Peppy music and special features. Dance the old year out.

One dozen personal greeting cards with your greeting, name and address printed on for \$1.50 at the Chronicle office.

We understand that our local bank manager Mr. A. H. Miller has received a transfer. No details have been received so far and we are unable in this issue to say who will be in charge of this branch.

Mr. and Mrs. William Nixon; sr. of Craigmyle, were visitors in the Crossfield district during the early part of the week. This is surely a spry old couple, as they are both over eighty years of age, and still going strong.

At the annual meeting of the Floral Local U. F. W. A. held at the home of Mrs. Seville on Dec. 10th, the following officers were elected: President, Mrs. Lee Ableman; Vice-President, Mrs. H. Stewart; Secretary, Mrs. McCool; Mrs. C. C. Richardson; Mrs. Orville Bills; Mrs. Geo. Huser Jr.; Mrs. G. R. Wickerson; Mrs. W. H. Miller, directors.

Crossfield and District Old Timers' Association elected officers for the coming year at a meeting held in Laut's store on Saturday night. Geo. Murdock was re-elected president; Guy Gazeley, vice-president; Ivor Lewis, secretary-treasurer; George McLeod, C. Calhoun, D. McPadyen, Ed Meyers, D. Pike, Bill Miller, executive committee. Mrs. M. Thomas was appointed convener of the ladies' committee.

Rev. McLean Gilmour, B.D. who has been spending the last two years in post graduate study in Germany, arrived in town on Friday last and in company with Mrs. Gilmour is visiting at the home of the latter's parents, Rev. H. and Mrs. Young.

## United Church Services

Mr. and Mrs. Gilmour spent some time at Lethbridge, the guests of Mrs. Boycroft. While there Mr. Gilmour preached in Knox Church, addressed the Kiwanis Club and lectured on the Oberamegau Passion Play. Mrs. Gilmour sang for the Kiwanis Club. Next Sunday Mr. Gilmour will preach in the United Church. In the morning at Beaverdam, the afternoon at Inverles and the evening at Crossfield. Mrs. Gilmour will sing a solo.

Next Sunday, Dec. 21st, a special Christmas Service will be held in the United Church. The choir are preparing Christmas music.

## To The Editor

A notice in the daily papers a report to the effect that two of our town boys were sentenced to serve five months each, with hard labor, in the Lethbridge jail.

Knowing the two boys, it seems a pity that they should be sentenced to a term of five months, while men of a mature age and a full knowledge of crime and its penalties are sentenced to terms of two and four months, after robbing scores of the public of thousands of dollars.

In the case of the boys, it would seem that, they have resorted to their petty thieving through the want of comforts of a home and the influence of loving parents.

The men who have stolen thousands of dollars, set up in business to deliberately defraud the public, are no doubt criminals and a real menace to the public, yet they get a penalty of two and four months, and serve out their time in the same building as the boys, who were simply allowed by thoughtless parents to stray away from home. Surely, justice is not being meted out in fairness.

A Parent.

## Elba School Christmas Entertainment

The Elba School Christmas Entertainment will be held at the East Community Hall on December 19, from 8 p. m. to 10 p. m. No admission. Big dance after. Music by The Moonlight Serenaders 5-piece orchestra. Also exhibition dance. Ladies provide; gent's \$1.00. Lunch free.

Messrs. T. Tredaway, T. G. Sefton and the Rev. A. D. Currie motored to Red Deer on Thursday last to take in the annual meeting of the Deannery of Red Deer. This meeting was held for the purpose of apportioning the assessment of the different parishes. They report a very quiet meeting and everybody satisfied. They asked where the vendor store was but all came home perfectly sober and early.

The anniversary of the opening of the Community Hall at Beddington was celebrated on Friday night with a most enjoyable concert and dance. R. M. McCool, M. L. A. and Dr. Stanley, Member for West Calgary in the Dominion House, gave short addresses.

## The Big Event

At 8:15 P. M. sharp on MONDAY, DECEMBER 22nd, the big Christmas Tree and Concert starts. We are quite confident that everyone who attends will have a good time.

If you like to see the little kiddies act why come on up and see our program; if you like to see the middle sized kiddies why we have them too. And to give good measure we have the big ones.

Here are some things we would like you all to remember:

1. We want to see your face in the audience—it will improve it and we guarantee a smile.
2. The time is 8:15 sharp, the date December 22nd, and the place the U. F. A. Hall.
3. The admission is only 25c for adults over 18 years—just enough to pay for the hall and candy.

## Rosebud Pancake Flour

Easy to Make. Delicious to Eat.  
No indigestion when eaten.  
GET IT AT YOUR GROCERS  
Rosebud Flour Mills Co. Ltd.  
Didsbury

You Must Tell 'Em to Sell 'Em

A quiet wedding took place at the parsonage on Monday afternoon, when Mr. Gordon Woodall of Bowden and Mrs. Annie Depenier also of Bowden were united in marriage. Rev. H. Young performing the ceremony. After the ceremony the newly wedded couple with the groom's father and the brides mother and Rev. and Mrs. Young repaired to the Oliver Cafe, where they sat down to a dinner prepared in "George's" well-known excellent style.

## A SELFISH SERVICE

Electric utilities are not only business enterprises—they are organizations for public service. They obtain their franchises on that basis. With those franchises they acquired certain responsibilities—one of them being to make their service most widely useful to the public.

We have for sale comfort, convenience, time-saving and freedom from drudgery. We have for sale better home conditions; a higher standard of living.

Electricity will not have done its full job as long as humanity uses for any tasks some agency which electric service could better.

## CALGARY POWER COMPANY LIMITED

## Personal Greeting Cards

Exclusive But Not Expensive  
Our 1930 Samples are Here  
It Will Cost You Nothing to See Them  
**The Chronicle Office**

## Greetings to You!

-- Shuffle off those Shackles  
of dull care....

-- File away the troubles of  
business....

-- Spread yourself a little;

— AND —

While you're in the holiday mood...  
accept our most sincere wishes for  
a full measure of happiness and  
good olde-tyme cheer at this joyous  
Christmas Season.

Calgary Warehouse  
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